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U. S. Department of Agriculture



1875 - 1954

SPRING WHOLESALE TRADE LIST

FEBRUARY 4, 1954

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now

PHONES 384-385

Superior Quality and Service Since 1875



Mount Arbor Nurseries

ESTABLISHED 1875

Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP. FRUIT TREE SEEDLINGS:

Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list.

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINENESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report it not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



MOUNT ARBOR NURSERIES

HEIGHT AND CALIPER - Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB					
" " 9-16 to 11-16, 4 feet and up				Per 100	Per 1000
" " 7-16 to 9-16, 3 feet and up				\$ 65.00	\$
" " 5-16 to 5-16, 2 feet and up	9-10 to 11-16, 4 16				
Contract Crab (Minn, No, 240)	7-10 to 9-10, 3 feet				
Cortland	5-16 to 7-16, 2 feet	and up	3.50	31.00	280.00
Washington Grown These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper. Per 10 Per 100 Per 100 Per 1000	Cortland Delicious Dark Red Delicious Yellow Dolgo Crab Duchess Duchess Red Early Harvest Fameuse Fireside (Minn. No. 993)	Hawkeye Greening Hibernal Jonathan Dark Red Lodi Maiden Blush McIntosh Minjon (Minn. No. 700) Northern Spy Prairie Spy (Minn. No. 1007)	Secor Sharon Stayma Tolman Turley Victory Virginia Whitney Yellow	n's Red Sweet a Crab y Crab Transparer	nt
These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper. Per 10 Per 100 Per 1000 Per 1000		APPLE - WHIPS			
but also by Caliper. Per 10 Per 100 Per 1000 One Year, 4 to 5 feet, Whips \$ 5.50 \$ 50.00 \$ " " 3 to 4 feet, " 4.50 40.00 " " 2 to 3 feet, " 2.90 25.00 Delicious Dark Red Delicious Yellow Duchess Fameuse Grimes Golden Hibernal McIntosh Red Northern Spy Red Red June Rome Beauty Red Stayman Winesap Stayman's Red Tolman Sweet Wealthy Yellow Transparent We offer the following DWARF APPLE, budded on dwarfing mediums, all two year Shenandoah grown trees. Per 10 Per 100 Per 1000 11-16 inch and up \$15.00 \$ \$ 9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X Delicious Dark Red X X X Delicious Yellow X X X Cortland X X X Delicious Yellow X X X Lodi X X X X Lodi X X X X McIntosh Black Mickey		Washington Grown			
" " 3 to 4 feet, " " 2 to 3 feet, " " 2.90 25.00 Delicious Dark Red Delicious Yellow Duchess Fameuse Grimes Golden Hibernal Melntosh Red Northern Spy Red Red June Rome Beauty Red Stayman's Red Tolman Sweet - Wealthy Yellow Transparent We offer the following DWARF APPLE DWARF APPLE We offer the following DWARF APPLE, budded on dwarfing mediums, all two year Shenandoah grown trees. Per 10 Per 100 Per 1000 11-16 inch and up \$15.00 \$ \$ 9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X X Delicious Dark Red X X X X Delicious Yellow X X X X Zarly Harvest X X X X Jonathan Dark Red X X X X Lodi X X X X McIntosh Black Mickey X X X X Northern Spy X X X X		e Whips are sturdy trees,			
Delicious Dark Red Delicious Yellow Duchess Fameuse Grimes Golden Hibernal McIntosh Red Northern Spy Red Red June Rome Beauty Red Stayman Winesap Stayman's Red Tolman Sweet Wealthy Yellow Transparent DWARF APPLE We offer the following DWARF APPLE, budded on dwarfing mediums, all two year Shenandoah grown trees. Per 10 Per 100 Per 100 11-16 inch and up \$15.00 \$ 9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X Delicious Dark Red X X X Delicious Yellow X X X Jonathan Dark Red X X X Lodi X X X McIntosh Black Mickey X X X McIntosh Early X X X Northern Spy X X X	One Year, 4 to 5 feet, Whips		\$ 5.50	\$ 50.00	\$
Delicious Dark Red	" 3 to 4 feet, "		4.50	40.00	
Delicious Yellow Duchess Pameuse Golden	" 2 to 3 feet, "		2.90	25.00	
We offer the following DWARF APPLE, budded on dwarfing mediums, all two year Shenandoah grown trees. Per 10 Per 100 Per 1000 11-16 inch and up \$15.00 \$ 9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X Cortland X X X Delicious Dark Red X X X Early Harvest X X X Jonathan Dark Red X X X Lodi X X X McIntosh Black Mickey X X X Northern Spy X X X	Delicious Yellow Duchess Fameuse	McIntosh Red Northern Spy Red Red June	Stayman Tolman -Wealthy	ı's Red Sweet	t
Shenandoah grown trees. Per 10 Per 1000 Per 1000 11-16 inch and up \$15.00 \$ \$ 9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X X Delicious Dark Red X X X X Delicious Yellow X X X X Jonathan Dark Red X X X Lodi X X X McIntosh Black Mickey X X X Northern Spy X X X	9	V DWARF APPLE			
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9-16 to 11-16 inch 12.50 7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 Cortland X X X X X Delicious Dark Red X X X X Delicious Yellow X X X X Early Harvest X Jonathan Dark Red X Lodi X X X X McIntosh Black Mickey X X Northern Spy X					
7-16 to 9-16 inch 10.00 5-16 to 7-16 inch 7.50 11/16" 9/16" 7/16" 5/16" Cortland X X X X X Delicious Dark Red X X X X Delicious Yellow X X X X Early Harvest X X X Jonathan Dark Red X X X Lodi X X X McIntosh Black Mickey X X X McIntosh Early X X X Northern Spy X X X	*			\$	\$
5-16 to 7-16 inch 7.50 11/16" 9/16" 7/16" 5/16" Cortland X X X X Delicious Dark Red X X X X Delicious Yellow X X X X Early Harvest X X X Jonathan Dark Red X X X Lodi X X X McIntosh Black Mickey X X X McIntosh Early X X X Northern Spy X X X			6		
Cortland X McIntosh Black Mickey X X X X X X McIntosh Early X	7-16 to 9-16 inch		10.00		
Cortland X X X X Delicious Dark Red X X X Delicious Yellow X X X Early Harvest X X Jonathan Dark Red X X Lodi X X McIntosh Black Mickey X X McIntosh Early X X Northern Spy X X	5-16 to 7-16 inch		7.50		
Delicious Dark Red X X Delicious Yellow X X X Early Harvest X X Jonathan Dark Red X X Lodi X X McIntosh Black Mickey X X McIntosh Early X X Northern Spy X X			-/	•	-,
Delicious Yellow X X X Early Harvest X Jonathan Dark Red X Lodi X X McIntosh Black Mickey X X McIntosh Early X X Northern Spy X X				X	
Early Harvest X Jonathan Dark Red X Lodi X McIntosh Black Mickey X McIntosh Early X Northern Spy X	Delicious Dark Red		X		X
Jonathan Dark Red X Lodi X McIntosh Black Mickey X McIntosh Early X Northern Spy X	Delicious Yellow	X	X	X	X
Lodi X X McIntosh Black Mickey X X McIntosh Early X X Northern Spy X X	Early Harvest		X		- ~
McIntosh Black Mickey X X McIntosh Early X X X Northern Spy X	Jonathan Dark Red				X
McIntosh Early X X X Northern Spy X	Lodi		X		X
Northern Spy X	McIntosh Black Mickey	X			X
Northern Spy X	McIntosh Early	X	X	X	
				X	
			X	X	

X Indicates grades available.

MULTIPLE APPLE

Shenandoah Grown

We offer the followin	g combination App	ole, all Shenandoa	ah Grown Trees. Th	iey
were dormant budded Sur	nmer 1951 on the			
one full year's growth.]	Per 10 Per 100 Per 1	000

Quintuplet,	Three	Yrs.	9-16	and	up,	5	ft.	&	up\$16.50	\$150.00	\$
△ Quadruplet,	29	"	99	22	97	,,	99	93	" 12.00	110.00	
Triplet,	,,	"	99	23	,,	"	99	"	" 8.50	80.00	

COMBINATION NO. 1 On Red Delicious

Red Jonathan Wealthy On Red Delicious
Yellow Transparent

Yellow Delicious Crimson Winesap

Kieffer

Lincoln

DELCON

A true semi-dwarf Apple tree-12 ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

men	t Statio	n. Ha	ray	wne.	rev	er R	ea D	encious :	is succes	siui.		
]	Per 10	Per 100	Per 1000
-						, .	,			24000		
Two	Years,	11-16	and	l up,	4	2 fee	et an	d up		\$12.00	\$	\$
27	"	7-16	to	9-16,	3	feet	and	up		8.00		
"	"							up				
								•				

CHERRIES — Sour — On Mahaleb

	Per 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up	\$10.00	\$ 90.00	\$850.00
" 9-16 to 11-16, 3½ feet and up	8.50	80.00	750.00
" 7-16 to 9-16, 3 feet and up	7.00	65.00	600.00
Montmorency			
	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 3½ feet and up	\$10.00	\$ 90.00	\$850.00
" 9-16 to 11-16, 3 feet and up	8.50	80.00	750.00
" 7-16 to 9-16, 2½ feet and up	7.00	65.00	600.00
" 5-16 to 7-16, 2 feet and up	5.50	50.00	450.00
Early Richmond English Morello	Montmoren	су	
CHERRIES — Sweet			
One Year on Mahaleb	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up, mostly branched	\$12.50	\$	\$
9-16 to 11-16, 4 feet and up, mostly branched	10.00	95.00	
7-16 to 9-16, 3 feet and up, branched and whips	8.00	75.00	
5-16 to 7-16, $2\frac{1}{2}$ feet and up, mostly whips	6.00	55.00	500.00
Black Tartarian Lambert	Van		
Black Tartarian Gov. Wood Lambert Napoleon Schmidt's Big	Windsor		
Schmidt's big	Yellow	Glass	
HANSEN'S BUSH CHERRY	7		
	Per 10	Per 100	Per 1000
Improved besseyi, 3 to 4 feet, transplants	\$ 4.00	\$ 35.00	\$300.00
" 2 to 3 feet, " " 18 to 24 inches, " " 12 to 18 inches "	2.90	25.00	220.00
" " 18 to 24 inches, "	2.40	20.00	180.00
" " 12 to 18 inches, "	1.80	15.00	120.00
PEAR — Standard			
O 1 M	Per 10	Per 100	
One and Two Years, 11-16 and up, 4½ feet and up	\$ 9.00	\$ 85.00	\$800.00
9-16 to 11-16, 4 feet and up	8.00	75.00	700.00
" "-16 to U.16 2 foot and un	0.00		
" " " 7-16 to 9-16, 3 feet and up 5-16 to 7-16, 2 feet and up 5-16 to 7-16 to 9-16, 3 feet and up 5-16 to 9-16	6.50	60.00 35.00	550.00

Douglas

Duchess Flemish Beauty

Bartlett

B. de Anjou Beurre Bosc Clapp's Favorite

PEARS—Continued

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

Double	J11.	111811	quarre,	, .										
											P	er 10	Per	r 100
One	and	Two	Years,	9-16	to 11-	6,	Branched,	4	feet	and	up\$	8.50	\$ 8	30.00
72	"	"	"	7-16	to 9-1	6,	Branched,	3	feet	and	up	7.50	7	70.00
99	99	97	"	5-16	to 7-1	3,	Mostly Bran	c	hed, 2	feet	and up	6.50	(60.00

|--|

	Per 10	Per 100	Per 1000
Two Years, 11-16 inch and up	\$11.00	\$100.00	\$
" 9-16 to 11-16 inch	_ 8.50	80.00	
Orange			

PLUM

											Per 10	Per 100	Per 1000
One	and	Two	Years,	9-16	to	11-16	, 4	feet	and	up\$	8.50	\$	\$
22	"	"	"	7-16	to	9-16,	3	feet	and	up	7.00	65.00	
22	22	99	22	5-16	to	7-16.	2	feet	and	up	4.00	35.00	_ ~

EUROPEAN, One and Two Years, on Myrobolan, all branched.

∠Blue Damson Green Gage >Italian Prune	Lombard Reine Claude	Shrop Damson Stanley Prune Yellow Egg
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PLUM

								F	er 10	Per 100	Per 1000
One	Year,	11-16	an	d up,	$4\frac{1}{2}$	feet	and	up\$	9.00	\$	\$
"	"	9-16	to	11-16,	4	feet	and	up	8.50	80.00	
**	22	7-16	to	9-16,	3	feet	and	up	7.00	65.00	
,,,	"	5-16	to	7-16,	2	feet	and	up	4.00	35.00	

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

Goldenrod	Monitor	ASapa
Hanska	Oka	Toka
Kahinta	>Omaha	-Underwood
LaCrescent	Opata	>Waneta
	>Pipestone	

PEACH

Per 10 Per 100 Per 1000

Belle of Georgia Champion			Heat		Rochester Shippers South Ha	Late Red	
One Year, 7-16 to 5-16 to	9-16, 3 7-16, 2	feet	and and	upup	. \$ 5.00 _ 3.80	\$ 45.00 33.00	\$ 300.00

Early Elberta	J. H. Hale	South Haven
Elberta	Mikado	Valiant
Fairhaven	Polly	Vedette
Golden Jubilee	Red Haven	Veteran

NECTARINE

				Per 10	Per 100	Per 1000
7-16 5-16	to to	9-16 7-16	inch	\$ 7.00 5.00	\$ 65.00 45.00	\$

APRICOTS			
One Year, 7-16 to 9-16, 3 feet and up	\$ 7.00	Per 100 \$ 65.00 45.00	Per 1000
Alexander Blenheim Chinese Iowa Manchu Monarch Moorpark	Perfection Superb Tilton	on	
MULBERRY			
Russian, 5 to 6 feet, branched " 4 to 5 feet, branched " 3 to 4 feet, branched	\$ 6.50 5.00	Per 100 \$ 60.00 45.00 35.00	Per 1000
SMALL FRUITS			
GRAPE VINES—Western New York Gr			
Tied, 2 yr., 50; No. 2, 100 per bund			Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1		_ \$18.00	\$150.00 120.00
Beta, black, 2 years, No. 1		18.00	150.00 120.00
Brighton, dark red, 2 years, No. 1			
Caco, red, 2 years, No. 1		22.00 18.00	
Concord, black, 2 years, No. 1		10.00	120.00 90.00
Delaware, red, 2 years, No. 1		22.00	
Fredonia, new early, black, valuable, 2 years, No. 1		14.00	150.00 120.00
Moore's Early, black, 2 years, No. 1. " " 2 years, No. 2.		15.00	160.00 130.00
Niagara, white, 2 years, No. 1		18.00	150.00 120.00
Portland, green, 2 years, No. 1 " 2 years, No. 2			200.00 160.00
Sheridan, black, 2 years, No. 1		22.00	
GOOSEBERRIES			
Tied, No. 1, 25; No. 2, 50 per bundl	le	Per 100	Per 1000
Carrie, dark red, 2 years, No. 1		\$30.00 25.00	\$
Champion, green, 2 years, No. 1		30.00 25.00	
Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2		25.00	
Pixwell, dark-red, 2 years, No. 1		35.00 25.00	

SMALL FRUITS—Continued

CURRANTS		
Tied, No. 1, 25; No. 2, 50 per bundle		Per 1000
Cascade, bright red, 2 years, No. 1 " " 2 years, No. 2	14.00	\$160.00 120.00
Cherry, dark red, 2 years, No. 1	16.00	140.00 100.00
Diploma, light red, 2 years, No. 1	14.00	160.00 120.00
Perfection, bright-red, 2 years, No. 1	18.00 14.00	160.00 120.00
Red Lake, light red, 2 years, No. 1	14.00	160.00 120.00
Wilder, dark red, 2 years, No. 1	16.00	140.00 100.00
RASPBERRIES		
Tied 25 per bundle	Per 100	Per 1000
Bristol, black tips	\$ 7.00	\$ 65.00
Cumberland, black, tips	7.00	65.00
Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
Aatham, red, suckers, No. 1 Sodus, purple, tips		75.00 75.00
NEW INTRODUCTIONS		
New red Everbearing varieties originated by Dr. Yeager of of New Hampshire. Healthy, hardy, vigorous growers and h		

The canes grow 3 to 3½ feet tall, upright, ideal for picking.

Per 100	Per 1000
Durham, red No. 1 Suckers \$16.00	\$140.00
September, red No. 1 Suckers 16.00	140.00

BLACKBERRIES — Root Cutting Plants, No. 1 Tied 25 per bundle

	fied 25 per bundle	
.)	Per 100 Per 1000	Per 100 Per 1000
Alfred	\$ 5.60 \$ 50.00 VEldorado	5.60 \$ 50.00
	MISCELLANEOUS BERRIES	
	Tied 25 per bundle	Per 100 Per 1000
Roysenherr	ies, tip plants, No. 1	\$ 6.50 \$ 60.00
Boysenberr	y, Thornless, tip plants, No. 1	7.00 65.00
Lucretia D	ewberries, Tips, No. 1	5.00 45.00
7240101111	or wearted, Table, The Table 1	
	MISCELLANEOUS	Per 100 Per 1000
Asnaragus	Mary Washington, 2 year	\$ 2.50 \$ 22.00
"	" 1 year	1.80 15.00
"	" 3 year	
. ,,	Paradise, 2 year	
"	" 1 year	
,,	" 3 year	32.00
	Victoria, whole roots, 1/2 to 5/8 inch	4.00 35.00
,,	" " 5/8 to 1 inch	5.00 45.00

P	er 10	Per 100
Tenubard, Chipman's Iteu, 610 whi item divisions	4.50 3.20	\$ 40.00 28.00
Rhubarb, Ruby Red, grown from divisions	0.20	20.00

FRUIT TREE STOCKS

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS-Washington Grown

Our Washington Grown Apple Seedlings are making a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

	Per 100	Per 1000
No. 1, $3/16$ to $\frac{1}{4}$ inch, Branched, strong	\$ 3.80	\$ 33.00
No. 2, 2/16 to 3/16 inch, Branched, strong	2.90	25.00
No. 2, 2/16 to 3/16 inch, Straight, strong	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
MAHALEB SEEDLINGS—Washington Grown		
¼ inch and up	4.00	35.00
No. 1, 3/16 to ¼ inch	3.80	33.00
No. 2, 2/16 to 3/16 inch	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
PEAR SEEDLINGS—Washington Grown		
Bartlett		
No. 1, 3/16 to ¼ inch, Eranched	3.80	33.00
No. 2, 2/16 to 3/16 inch, Branched		25.00
No. 2, 2/16 to 3/16 inch, Straight		25.00
No. 3, about 2/16 inch		18.00
PLUM MYROBOLAN—Washington Grown		
1/4 inch and Up	4.00	35.00
No. 2, 2/16 to 3/16 inch	2.90	25.00
PLUM NATIVE—Shenandoah Grown		
½ inch and Up	5.00	45.00
No. 1, 3/16 to ¼ inch	4.50	40.00
No. 3, about 2/16 inch	2.10	18.00
QUINCE ROOTED CUTTINGS—Western Grown		
1/4 inch and Up	6.00	52.50
No. 1, 3/16 to ¼ inch	5.60	50.00
No. 2, 2/16 to 3/16 inch	- 5.00	45.00

If interested in quantity lots of Fruit Tree Seedlings, write for special prices.

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ASH, GREEN, Fraxinus lanceolata	Per 100	Per 1000
6 to 12 inches		\$ 10.00
12 to 18 inches	1 90	16.00
2 to 3 feet	4.00	35.00
ASH, WHITE, Fraxinus americana		
12 to 18 inches	1.90	16.00
2 to 3 feet	4.00	35.00
BOX ELDER, Acer negundo		
6 to 12 inches	1.20	10.00
12 to 18 inches		16.00
18 to 24 inches		25.00
2 to 3 feet		35.00
3 to 4 feet		50.00
4 to 5 feet		75.00
1000	0.00	10.00
BUCKTHORN CATHARTICA, Rhamnus cathartica		
12 to 18 inches	4.50	40.00
18 to 24 inches	5.60	50.00
2 to 3 feet	8.00	70.00
3 to 4 feet	10.00	85.00
CARAGANA arborescens. Siberian Pea-Tree		
	9.10	10.00
6 to 12 inches		18.00
12 to 18 inche		30.00
18 to 24 inches		45.00
2 to 3 feet		60.00
3 to 4 feet	9.00	80.00
CATALPA speciosa, Western Catalpa		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.60	22.00
2 to 3 feet	4.00	35.00
ELM, AMERICAN WHITE, Ulmus americana		
	1.20	10.00
6 to 12 inches	4 0 0	16.00
12 to 18 inches		22.00
18 to 24 inches	0 70	30.00
2 to 3 feet		0-100
3 to 4 feet		40.00 65.00
4 to 5 feet	1.50	00.00
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedlings in all	grades, gr	raded by
height and caliper, making a strong grade. All seedling	s for spri	ng trade
will be spring dug.	Per 100	Per 1000
6 to 12 inches	\$ 1.20	\$ 10.00
12 to 18 inches	2.00	18.00
18 to 24 inches	2.80	25.00
2 to 3 feet	4.50	40.00
3 to 4 feet	7.50	65,00
4 to 5 feet	12.00	100.00
	19.00	160.00
5 to 6 feet	29.00	
0 το δ 1eet		

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

LOCUST, BLACK or YELLOW, Robinia pseudoacacia	Per 100	Per 1000
6 to 12 inches	\$ 1.00	\$ 9.00
12 to 18 inches		14.00
18 to 24 inches		20.00
2 to 3 feet	3.20	28.00
3 to 4 feet		40.00
4 to 5 feet	7.50	65.00
LOCUST HONEY, Gleditsia triacanthos		
2 to 3 feet	4.00	35.00
3 to 4 feet	6.50	60.00
4 to 5 feet	10.00	90.00
LOCUST HONEY, Thornless, Gleditsia triacanthos inermis		
8 to 12 inches, (Heavy Caliper)	1.90	16.00
12 to 18 inches		20.00
18 to 24 inches		30.00
2 to 3 feet		45.00
3 to 4 feet	8.00	70.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		
6 to 12 inches		14.00
12 to 18 inches	2.50	22.00
18 to 24 inches	4.00	35.00
2 to 3 feet	6.50	60.00
MULBERRY, Russian, Morus tatarica		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.90	16.00
18 to 24 inches		25.00
2 to 3 feet		40.00
3 to 4 feet	6.50	60.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.40	20.00
PECAN HARDY, Carya illinoensis		
6 to 12 inches	6.50	60.00
12 to 18 inches	9.00	80.00
18 to 24 inches	12.00	100.00
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	2.40	20.00
12 to 18 inches	3.50	30.00
18 to 24 inches	5.00	45.00
2 to 3 feet	7.50	65.00
3 to 4 feet.	10.00	90.00
WALNUT BLACK, Juglans nigra		
12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	7.00	60.00
3 to 4 feet.	10.00	90.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus	Per 100	Per 1000
Lombardy, whips 18 to 24 inches	\$ 450	\$ 40.00
" whips 2 to 3 feet	7.00	60.00
" whips 3 to 4 feet	8.50	75.00
" lightly branched, 4 to 5 feet	12.00	100.00
		20.00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus	Per 10	Per 100	Per 1000
Tall growing, valuable tree for street and park plants	ng.		
4 to 5 feet	\$ 8.00	\$ 75.00	\$
5 to 6 feet		100.00	Ψ
6 to 8 feet		140.00	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10.00	210.00	
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable f	or plan	nting in	high al-
titudes and dry cold climates. Succeeds everywhere.			
4 to 5 feet		75.00 100.00	
5 to 6 feet		140.00	
6 to 8 feet	19.00	140.00	
DYDGY C 41 4 TY 1 TO 4 TO 1 TO 1 TO 4 TO 40 FE			
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40 fd	j.		
A graceful white barked tree with drooping limbs			
and cutleaf foliage. Highly recommended for lawn			
and park planting.			
2 to 3 feet		60.00	
3 to 4 feet		80.00	
4 to 5 feet		125.00	
6 to 8 feet		200.00	
8 to 10 feet	30.00	275.00	
European White, Betula pendula (alba). 30-40 ft.			
A hardy attractive tree with white bark.			
5 to 6 feet	12.00	110.00	
6 to 8 feet	15.50	140.00	
8 to 10 feet	22.50	200,00	
8 (0 10 1000			
70.00.04			
River Birch, Betula Nigra. 50-60 ft.		a.ulva.bla	for ita
A graceful tree, with slender numerous branches,	and re	markabie	for its
torn and ragged bark. A moisture loving tree.			
5 to 6 feet	12.00		
6 to 8 feet	15.50		
8 to 10 feet	22.00		
1¼ to 1½ inches	28.00		
BOX ELDER, See Maple.			
,			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft.			
Vigorous, large, dark green leaves, used for formal p	lanting		
Vigorous, large, dark green leaves, used for formar p	11 00	100.00	
4 to 5-foot stems, 1-year heads	14.00	125.00	
5 to 6 foot stems, 1-year heads	14.00	125.00	
		150.00	
5 to 6-foot stems, 2-year heads	20.00	180.00	
6 to 7-foot steam, 2-year heads	20.00	100.00	
Speciosa, Western Catalpa. 30-35 ft.			,
Well known hardy tree. White flowers, May-June.			
6 to 8 feet, mostly whips	6.50		
1½ to 2 inches	11.00		
2 to 2½ inches	14.00		

CHERRY, Kwanzan. 10-15 ft.

Beautiful double, dark pink, late flowers. Planted freely in the east and south.

				Per 10	Per 100	Per 1000
2	to	3	feet	_\$14.00	\$125.00	\$
			feet	_ 22.00		
5	to	G	foot	28.00	250.00	

CHESTNUT, Horse, aesculus glabra, Ohio Buckeye. 20-25 ft.

COTTONWOOD, See Poplar.

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

					Per IU	Per 100	Per 1000
2	to	3	feet,	whips	\$ 3.50	\$ 30.00	\$
3	to	4	feet,	whips	5.00	45.00	
4	to	5	feet,	whips	7.00	65.00	
2	to	3	feet		5.00	45.00	
4	to	5	feet		9.00	85.00	
5	to	6	feet		12.00	110.00	
6	to	8	feet		15.00	135.00	

≥ Eley Flowering Crab, purpurea eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

Parkman, halliana parkmani. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf. April-May.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

FLOWERING CRAB

The following varieties are available in shrub or bush form. They are excellent for landscape planting or for listing in Mail Order catalogues.

				Per 10	Per 100	Per 1000
12	to	18	inches	\$ 2.90	\$ 25.00	\$
18	to	24	inches	4.50	40.00	
2 t	0	3 f	'eet	5.50	50.00	
3 t	0	4 1	${ m feet}_{}$	8.00	75.00	

Hopa. See above for description.

Eley. See above for description.

CRAR	FLOWER	ING_C	antinued

CDAD	TD = =1-4-1	74 T - 1			40 4W 6.	
UKAD,	bechtei	maius.	ioensis	piena.	12-15 ft.	

Α	beautiful	double	pink.	flowering	crab	with	fragrant	flowers.	May-June.
- 44	beautiful	double	pinn,	Howering	Clab	AA I CII	magram	HOWEIS.	may-June.

				Per 10	Per 100	Per 1000
3	to	4	feet	\$10.00	\$ 90.00	\$
4	to	5	feet	15.00	135.00	

ELM, American White, Ulmus americana. 60-100 ft.

T	he 1	nos	t popular	American	tree	for	street	and	genera	l pla	inting.
5	to	6	feet						!	7.00	65.00

6	to	8	feet	11.00	100.00	
					150.00	
11	4 t	0]	1½ inches	22.00	200.00	

Chinese, Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

				0	000			
4	to	5	feet			4.00	35.00	
5	to	6	feet			_ 6.50	60.00	
6	to	8	feet			10.00		

CHINESE ELM

Root Pruned Trees

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched roots system, and they will be graded by caliper and height. Are good value.

	Per 10	Per 100	Per 1000
4 to 5 feet, 7-16 to 9-16 i	inches\$ 3.50	\$ 30.00	\$
5 to 6 feet, 9-16 to 11-16 i	nches 5.00	45.00	
6 to 8 feet, 11-16 to 7-8 in	nches 7.00	65.00	

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

Per 10 Per 100 Per 1000

4	to	5	feet\$ 8.00	\$ 75.00	\$
5	to	6	feet		
6	to	8	feet 15.00		
8	to	10	feet 22.00		

Moline, Ulmus molini. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

4	to	5 :	feet, whips	5.00	45.00	
5	to	6 :	feet, whips	8.00	75.00	
			feet		45.00	
4	to	5	feet	8.00	75.00	
			feet		100.00	
			feet			
			feet			

Vase, Ulmus urni. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

_		-	1000-1	11.00 15.00	
8	to 10	n f	eet.	22.00	

HACKBERF	RY, Celtis occidentalis. 50 ft.			
	cluable shade tree of rapid spreading growth.	Limbs s	eldom h	roken hv
		Per 10	Por 100	Per 1000
wind				
5 to	6 feet	\$11.00	\$100.00	\$
	8 feet		175.00	
8 to	10 feet	27.50	250.00	
	to 1½ inches		325.00	
- / 2				
HONEYLO	CUST, Gleditsia triacanthos. 50-60 ft.			
	norny tree with attractive pinnate leaves. Fi	ragrant	white flo	owers in
Morr	Long lived, hardy tree. Succeeds on mos	t kind	of goil	Not of
		t Killu	01 5011.	not ar-
	ed by borers or drought.			
	6 feet		100.00	
6 to	8 feet	16.50	150.00	
8 to	10 feet	25.00	225.00	
$1\frac{1}{2}$	to 1% inches	32.50		
Thornles	ss, Gleditsia Triacanthos inermis. 50-60 ft.			
A va	ariety of Triacanthos without thorns.			
5 to	6 feet	14.00	125.00	
	8 feet			
0 10	o 1eet	22.00		
MAPLE, Cr	imson King, Acer platanoides schwedleri nigra.			
	Plant Patent No. 735			
Agr	reat improvement over the Schwedleri Maple.	In the	spring	Crimson
	g carries richer purple foliage, and this color is			
	ne fall. Perfectly hardy. Not as rapid a growe			ves drop
111 61	ie ian. Terreeny nardy. Not as rapid a grow	ci as sc.		wa
			10-49	50-100
			each	each
	4 feet, Whips			\$
5 to	6 feet, Whips		2.30	
8 to	9 feet, Whips		3.65	
9 to	10 feet, whips		4.15	
Norway	Acer platanoides. 50-60 ft.	Por 10	Per 100	Don 1000
	•		1 61 100	Fet 1000
	ly, popular trees. Fine for park and stre	et		
plan	ting. Spreading habit.			
9 to	10 feet, whips	\$19.00	\$175.00	
			4-10100	
Schwedl	er, Acer platanoides schwedleri. 40-50 ft.			
Verv	popular because of its reddish-purple leaves	in		
	spring.			
		11.00	100.00	
and the second s	5 feet, whips		100.00	
	6 feet, whips		135.00	
	7 feet, whips		175.00	
7 to	8 feet, whips	22.00	200.00	
8 to	9 feet, whips	28.00	250.00	
Cil	Acer seacherinum (desveenman) 60.90 ft			
	Acer saccharinum (dasycarpum) 60-80 ft.			
Well	known, rapid growing tree. Leaves silver un	derneath	l.	
4 to	5 feet	5.50	50.00	
	6 feet		75.00	
0 00		0.00	10.00	
Wier, A	cer saccharinum wier. Cutleaved Silver Maple	. 60-80	ft.	
	eful drooping limbs with cut leaves.			
	10 feet		200.00	
11/4	to 1½ inches	28.00		

MOUNTAIN ASH, European, Sorbus aucuparia. 20-40 ft.			
A valuable ornamental tree with scarlet berries. A			
		Per 100	Per 1000
4 to 5 feet	_ \$11.00	\$100.00	\$
5 to 6 feet	16.50	150.00	
8 to 10 feet	_ 28.00	250.00	
1¼ to 1½ inches	32.50		
1½ to 2 inches	37.50		
OAK, Pin, Quercus palustris. 70-80 ft.			
•			
Of rapid growth. Leaves deeply cut and colors bea plants more readily than most varieties.		autumn.	Trans-
4 to 5 feet	14.00	125.00	
5 to 6 feet	19.00	175.00	
Red, Quercus borealis (rubra). 60-80 ft.			
An excellent tree for park and street planting. red in autumn.	Beautiful	foliage	turning
4 to 5 feet	14.00	125.00	
5 to 6 feet		175.00	
6 to 8 feet	32.50		
PECAN, Hicoria (Carya Illinoensis)			
A native nut bearing tree.			
2 to 3 feet	5.00	45.00	
3 to 4 feet	8.00	75.00	
4 to 5 feet	11.00	100.00	
5 to 6 feet		140.00	
6 to 8 feet	18.00	160.00	
POPLAR, Carolina, (Norway Variety). 75-100 ft. A rapid grower. Succeeds over a wide territory. an improved type of Carolina.			Norway,
4 to 5 feet		30.00	
8 to 10 feet		80.00	
1½ to 1¼ inches.	11.00		
Lombardy, nigra italica. 60-80 ft.			
Tall grower, pyramidal. Valuable for landscape branched.			s. Low
4 to 5 feet, low branched		20.00	
5 to 6 feet		28.00	250.00
6 to 8 feet,		38.50	350.00
o to 10 feet,		55.00 65.00	500.00 600.00
1½ to 1½ inches, low branched		90.00	
272 00 2 333333,	10.00	00.00	
Simoni, Chinese Poplar. 40-50 ft.			
Hardy, pyramidal tree. Habits similar to Lombard and lighter color.			is dense
5 to 6 feet		60.00	
6 to 8 feet		85.00	
8 to 10 feet	14.00	125.00	
11/4 to 11/2 inches	18.00		

POPLAR—Continued

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections.

				Per 10	Per 100	Per 1000
5	to	6	feet	\$ 6.50	\$ 60.00	\$
6	to	8	feet	10.00	90.00	
8	to	10	feet	14.00	125.00	
1	1/2	to :	2 inches	18.00	160.00	

Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

serotina

Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower.

PRUNUS, Orr	namental Plum	ι.			I	Per 10	Per 100	Per 1000
	ansen's Purple rf variety with				Bush fo	rm.		
12 to 18 to 2 2 to 3	12 inches 18 inches 4 inches 18 feet 1					2.90 4.50 6.50 8.00	\$ 25.00 40.00 60.00 75.00	\$
An im	proved Prunus	besseyi;	very p	roductive	and ext	remel	y hardy.	
		splants, b	"			1.80 2.40 2.90 4.00	15.00 20.00 25.00 35.00	120.00 220.00 300.00
4								

Newport, Purple Leaved (Bush form). 15-20 ft.

Hardy upright grower. Foliage reddish purple with bright red tips.

12 to 18 inches	4.50	40.00	
		=0.00	
18 to 24 inches		60.00	
2 to 3 feet	_ 8.00	75.00	
3 to 4 feet	_ 11.00	100.00	
2 to 3 feet, Tree Form	8.00	75.00	
3 to 4 feet, Tree Form	_ 11.00	100.00	
2 to 3 feet, Whips, On Peach	_ 5.50	50.00	
3 to 4 feet, Whips, On Peach	7.50	70.00	
2 to 3 feet, Tree Form, On Peach	_ 8.00	75.00	
3 to 4 feet, Tree Form, On Peach	_ 11.00	100.00	
4 to 5 feet, Tree Form, On Peach.	14.00	125.00	
,			

persica, Flowering Peach. 15-20 ft.			
	Per 10	Per 100	Per 1000
An early blooming, double flowering peach.			
2 to 3 feet		\$ 40.00	\$
3 to 4 feet		60.00	
4 to 5 feet		85.00	
Camelliaeflora, Late Red Iceber Helen Borchers, Clear Pink Pepper	g, Early Sho rmint Stick.	W-wnite Bi-color	
Red Flowering, Double R	ed strent,	D1 C0101	
DWARF PEACH-MANDARI	IN		
Chinese DWARF PEACH. Maximum height about Medium sized fruit.		ble red f Per 100 H	
6 to 9 inches		\$	
9 to 12 inches		ф	Ф
12 to 15 inches		-	
15 to 18 inches			
RUTGERS RED-LEAVED FLOWERI	NG PEACH		
Ornamental tree with red foliage. Single pink f	flowers. Fruit	, red, 1½	inches
in diameter, white flesh.	Per 10	Per 100 I	Per 1000
2 to 3 feet		\$ 60.00	\$
3 to 4 feet	9.00	80.00	
5 to 6 feet.	14.00	195.00	
18 to 24 inches	1.00	35.00	
triloba, Flowering Plum. 8-10 ft. A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	le territory. 1	with dou Bush form 40.00 60.00	ble pink n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	le territory. 1	Bush form 40.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	le territory. 1 4.50 6.50 in April.	Bush form 40.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	te territory. 1 4.50 6.50 in April. 2.90	Bush forr 40.00 60.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	in April. 2.90 4.00 5.50	Bush forr 40.00 60.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	in April. 2.90 4.00 5.50	35.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches 18 to 24 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 19 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 5 feet 19 to 6 f	in April. 2.90 4.00 5.50 mm). 20-25 ft	25.00 35.00 50.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches 20-30 ft. ED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 2 to 3 feet 3 to 4 feet 20-3 to 4 feet 20-3 to 4 feet 20-3 to 4 feet 20-3 to 5 feet 20-3 to 4 feet 20-3	in April. 2.90 4.00 5.50 rm). 20-25 ft berries. De	25.00 35.00 50.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 20-30 to 4 feet 20-3	in April	25.00 35.00 50.00 25.00 35.00 50.00	n.
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches. ED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet USSIAN OLIVE, Elaeagnus angustifolia. (Tree for Attractive silver gray leaves, grayish white planting. Used frequently for hedges and win 2 to 3 feet	in April. 2.90 4.00 5.50 rm). 20-25 ft berries. De ndbreaks. Ha	25.00 35.00 50.00	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	in April. 2.90 5.50	25.00 35.00 50.00 25.00 40.00 50.00 40.00 80.00	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches 18. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 4 frequently for hedges and win 19 to 3 feet 19 to 4 feet 19 to 4 feet 19 to 4 feet 19 to 5 feet 19 to 5 feet 19 to 6 feet 19 to 6 feet 19 to 7 feet 19 to	in April. 2.90 5.50	25.00 35.00 50.00 25.00 40.00 25.00 50.00 40.00	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches. ED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 4 feet 19 to 4 feet 19 to 5 feet 19 to 5 feet 19 to 6 feet 19 to 6 feet 19 to 6 feet 19 to 6 feet 19 to 7 American Planetree, Platanus occide Large, handsome leaves. Smooth, light color	in April	25.00 35.00 50.00 25.00 35.00 50.00 	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches. ED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 4 feet 19 to 5 feet 19 to 5 feet 19 to 6 feet 19 to 7 American Planetree, Platanus occide Large, handsome leaves. Smooth, light color with age, gives tree a striking appearance.	in April. 2.90 4.00 5.50 rm). 20-25 ft berries. De ndbreaks. Ha 4.50 6.50 8.50 12.50 entalis. 100-13 red, almost cri	25.00 35.00 50.00 25.00 35.00 50.00 	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches	in April. 2.90 4.00 5.50 mag. 20-25 ft berries. De ndbreaks. Hade 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50	25.00 35.00 50.00 25.00 35.00 50.00 	or mass
A handsome hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wid 12 to 18 inches 18 to 24 inches. ED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 12 to 18 inches 18 to 24 inches 19 to 3 feet 19 to 4 feet 19 to 4 feet 19 to 5 feet 19 to 5 feet 19 to 6 feet 19 to 7 American Planetree, Platanus occide Large, handsome leaves. Smooth, light color with age, gives tree a striking appearance.	in April	25.00 35.00 50.00 25.00 35.00 50.00 sirable fardy. 40.00 60.00 80.00 115.00	or mass

THORN, crusgalli, Cockspur Thorn. 20-25 ft.			
Deep green shiny leaved distinctive Hawthorn. Cor	spicuo	us white	flowers,
red fruit, long thorns.	Per 10	Per 100	Per 1000
3 to 4 feet	\$22.00	\$200.00	\$
4 to 5 feet	27.50	250.00	
5 to 6 feet	35.00	325.00	
mollis, Downy Hawthorn. 15 ft. Vigorous spreading growth. Large leaves, attractive	red fr	ıit	
3 to 4 feet	22.00	200.00	
4 to 5 feet		250.00	
5 to 6 feet		325.00	
6 to 8 feet		500.00	
Pauls Scarlet Hawthorne, Oxycantha pauli. 15-20 ft. Produces brilliant double scarlet flowers in June.			
2 to 3 feet	8.50	80.00	
Prunifolia, Plumleaf Hawthorn. 30 ft.			
Branches spreading or somewhat ascending, spiny.			
3 to 4 feet		200.00	
4 to 5 feet		250.00	
5 to 6 feet	35.00	32 5.00	
WALNUT, Black, Juglans nigra. 80-100 ft.			
Valuable tree for the wood and nuts.			
4 to 5 feet			
5 to 6 feet			
6 to 8 feet	13.50		
WILLOW, Salix			
babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. Not ha			ude.
6 to 8 feet	11.00	100.00	
Laurel leaved, Salix pentandra. 30-40 ft.			
Hardy upright grower with large, dark green leaves	•		
3 to 4 feet			
4 to 5 feet		'	
5 to 6 feet	6.50		
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful tree. Spl	endid j	pendulou	s habit
Very attractive golden bark. Light green flowers in .	April.		
3 to 4 feet		25.00	
4 to 5 feet	4.50	40.00	
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March-Apri	il befor	e leaves.	
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50		
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bark. Ver	y hard	y.	
3 to 4 feet	2.10	18.00	
4 to 5 feet	3.50	30.00	
5 to 6 feet.	5.50	50.00	
6 to 8 feet	6.50	60.00	
Wisconsin Weeping, Salix blanda. 40-50 ft.			
Spreading limbs and pendulous branches. Dark green			dy.
3 to 4 feet	2.90	25.00	
	4.50	40.00	
5 to 6 feet6 to 8 feet	7.00	65.00	
0 10 0 1000	11.00	100,00	

ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (Pentaphyllum			
A graceful shrub with arching branche	es and bright green,	shining f	oliage,
excellent on rocky banks and slopes. 12 to 18 inches	\$ 2 90	er 100 P	¢
18 to 24 inches		35.00	Φ
ALMOND, Pink Flowering, Prunus gladulosa	rosea. 5-6 ft.		
April-May.			
12 to 18 inches, Own Root	3.50	30.00	270.00
2 to 3 feet, " " "	6.00	55.00	
ALTHEA, Hibiscus syriacus. 10-12 ft.			4_
Upright shrub, blooming August and S and white.			
18 to 24 inches	2.50	22.00	
d-Double	s-Single		
Anemonaeflours, d pink	Jean d' Arc, d	white	
Ardens, d purple Boule de Feu, d red	Lucy, d red Rubis, s red		
*Coelestris, s blue	itabis, s ica		
*Starred variety, 10ϕ higher per grade.			
AMELANCHIER, canadensis Juneberry (Dow	ny Shadblow). 10-15	ft.	
Attractive white flowers early spring			Edible
Attractive to birds.			
$I_{2} : \{ \cdot \circ I_{i} = 1 \}$		Per 100 P	
12 to 18 inches			\$
18 to 24 inches 2 to 3 feet		50.00	
2 to 3 leet		60.00	
	0.00	60.00	
AMORPHA fruticosa, Indigo Bush. 8-10 ft.		60.00	
A vigorous growing shrub with dark vic	olet flowers.		
A vigorous growing shrub with dark vig 18 to 24 inches	olet flowers.	40.00	
A vigorous growing shrub with dark vice 18 to 24 inches 2 to 3 feet	olet flowers. 4.50 5.50	40.00 50,00	
A vigorous growing shrub with dark vig 18 to 24 inches	olet flowers. 4.50 5.50	40.00	
A vigorous growing shrub with dark vides to 24 inches 2 to 3 feet 3 to 4 feet ARONIA melanocara, Black Chokeberry. 6-8 feet 6-8	blet flowers. 4.50 5.50 6.50	40.00 50.00	
A vigorous growing shrub with dark vido 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 ARONIA melanocara, Black Chokeberry. 6-8 for Attractive white flowers, smooth foliage	blet flowers. 4.50 5.50 6.50 t. c, with black, shiny fr	40.00 50.00	tumn.
A vigorous growing shrub with dark vido 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 ARONIA melanocara, Black Chokeberry. 6-8 for Attractive white flowers, smooth foliage 12 to 18 inches	blet flowers. 4.50 5.50 6.50 t. c, with black, shiny fr	40.00 50.00 ruit in Au	atumn.
A vigorous growing shrub with dark vido 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 ARONIA melanocara, Black Chokeberry. 6-8 for Attractive white flowers, smooth foliage	blet flowers. 4.50 5.50 6.50 t. c, with black, shiny fr	40.00 50.00	tumn.
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A vigorous growing shrub with dark vid 18 to 24 inches 2 to 3 feet 3 to 4 feet ARONIA melanocara, Black Chokeberry. 6-8 ft Attractive white flowers, smooth foliage 12 to 18 inches 18 to 24 inches BARBERRY, Berberis thunbergi Common Barberry. 4-5 ft. Pale yellow flowers. April-May. A spl for mass planting. Brilliant red fruit a 12 to 15 inches	olet flowers. 4.50 5.50 6.50 t. c, with black, shiny fr 5.50 5.00 endid hardy hedge pl and foliage in autumn 2.60	40.00 50.00 ruit in Au 30.00 45.00	atumn.
A vigorous growing shrub with dark vido 18 to 24 inches 2 to 3 feet 3 to 4 feet 3 to 4 feet 4 ARONIA melanocara, Black Chokeberry. 6-8 for Attractive white flowers, smooth foliage 12 to 18 inches 18 to 24 inches 4 Inches 4 Inches 4 Inches 5 Inches 6 Inches 6 Inches 6 Inches 7 Inche	blet flowers. 4.50 5.50 6.50 t. y, with black, shiny fr 3.50 5.00 endid hardy hedge pl and foliage in autumn 2.60 3.20	40.00 50.00 ruit in Au 30.00 45.00	atumn.

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

38.50

350.00

See Hedging for Seedlings and smaller grades.

2 to 2½ feet 4.40

BARBERRY—Continued

Red Leaved, Berberis atropurpurea. 3-6 ft.	Per 10	Per 100	Per 1000
Variety of Japanese Barberry with bright red	foliage.		

9	to	12	inches\$	2.90	\$ 25.00	\$
12	to	15	inches	3.70		
18	to	24	inches	5.50		

TRUEHEDGE COLUMNBERRY

Var. Berberis Thunbergi, erecta

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 4.50	\$ 40.00	\$350.00
2 to 2½ feet	5.50	45.00	420.00
2½ to 3 feet	6.50	60.00	550.00

BUCKTHORN, Rhamnus cathartica, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north. Per 100 Per 1000

12	to	18	8 inches\$	2.10	\$ 18.00	\$150.00
18	to	24	inches	2.90	25.00	220.00
2	to	3	feet	4.00	35.00	320.00
3	to	4	feet	5.50	50.00	450.00

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration,

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	270.00

Dubonnet

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	270.00

Ile de France. 4-6 ft.

Large flowers of rich, reddish-purple, borne in long panicles.

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	270.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

		24.00	
No. 1	3.50	30.00	

BUDDELIA, Butterfly Bush—Continued

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgandy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000 \$ 4.00 \$ 35.00 \$300.00

No. 1 dormant plants, field grown \$4.00

EMPIRE BLUE (Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown \$4.00 \$35.00 \$300.00

Medium, dormant plants, field grown 3.50 30.00

(Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

ROYAL RED

(Patent No. 556)

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

No. 1 dormant plants, field grown_____\$ 4.00 \$ 35.00 \$300.00

WHITE BOUQUET (Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retails at 85¢ each, \$8.50 per doz.)

Per 10 Per 100 Per 1000 No. 1 \$4.50 \$40.00 \$300.00

ORNAMENTAL SHRUBS—Continued CARAGANA arborescens. Siberian Peashrub. 12-15 ft. Per 10 Per 100 Per 1000 Very hardy. Yellow flowers in May-June. 12 to 18 inches \$2.10 \$ 18.00 CARYOPTERIS, Blue Mist, (Hardy Blue Spirea). 18-24 inch. Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy. No. 1 4.00 CHAENOMELES, See Cydonia CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy white flowers. July-September. 12 to 18 inches 2.90 25.00 18 to 24 inches 4.50 2 to 3 feet 5.50 40.00 50.00 CHIONANTHUS virginica, White Fringe. 25 ft. Large glossy leaves, white fragrant flowers, May-June. 12 to 18 inches______ 5.50 50.00 450.00 18 to 24 inches 8.00 2 to 3 feet 11.00 75.00 700.00 100.00 900.00 CORNUS. Dogwood alba sibirica, Siberian Dogwood. 10-12 ft. Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter. 12 to 18 inches 2.40 20.00 18 to 24 inches 30.00 2 to 3 feet_____ 5.00 45.00 to 4 feet to 5 feet 6.00 55.00 4 to 5 feet.... 7.50 *florida rubra, Red Flowering Dogwood. 15-20 ft. Variety of Cornus Florida with bright pink flowers. 2 to 3 feet (Balled in Moss)_______25.00 225.00 racemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit. 12 to 18 inches_____ 28.00 18 to 24 inches..... 40.00 4.50 350.00 2 to 3 feet_____ 5.50 50.00 450.00 3 to 4 feet..... 7.0065.00 stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. May-June. White berries. 12 to 18 inches 2.40 20.00 18 to 24 inches 30.00 2 to 3 feet______ 5,00 45.00 400.00 3 to 4 feet _____ 6.00 55.00 500.00

Thrives in shady locations. Attractive foliage. Produces popular nuts.

18.00

25.00

9 to 12 inches 2.10

12 to 18 inches _____ 2.90

CORYLUS americana, American Hazelnut. 8-10 ft.

COTO	NEASTER acutifolia, Peking Cotoneaster. 10-1	2 ft.			
	An attractive hardy shrub or hedge. Dark gree				
					Per 1000
	18 to 24 inches			\$ 30.00	\$270.00
	2 to 3 feet			40.00	350.00
	3 to 4 feet		6.00	55.00	500.00
CREP	PE MYRTLE (Lagerstroemis Indica) 15-20 ft.				
	The summer blooming shrub of the South. Attr	ractive	e deep	green le	aves and
	masses of crepe-like flowers from July through				
	18 to 24 inches		3.50	30.00	
	Pink Purple	Re	d		
CYDO	ONIA japonica (Chaenomeles). Flowering Quince				
	Our Cydonia are grown from cuttings secured fruniform scarlet colored flowers.	om bl	ooming	g wood, p	roducing
	12 to 18 inches		2 90	25.00	220.00
	18 to 24 inches			33.00	300.00
	2 to 3 feet			45.00	400.00
	3 to 4 feet			55.00	500.00
	NEW NAMED INTRODUCTI	ons			
	CYDONIA (grafted)		. ,.	1 CHDC	
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Pink flowering variety of Deutzia gracins.			
12 to 15 inches	4.50	40.00	
15 to 18 inches	5.50	50.00	
18 to 24 inches	6.50	60.00	
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
9 to 12 inches	2.90	25.00	220.00
12 to 18 inches	4.00	35.00	320.00
18 to 24 inches	5.00	45.00	400.00

DEUTZIA—Continued			
Pride of Rochester. 10-12 ft.	Per 10	Per 100	Per 1000
Strong grower, free bloomer, double white flowers	tinged p	ink.	
12 to 18 inches	\$ 2.50	\$ 22.00	\$
18 to 24 inches		35.00	300.00
2 to 3 feet	5.50	50.00	
scabra crenata. 5-6 ft.			
Strong growing variety of Fuzzy Deutzia.			
12 to 18 inches	2.40	20.00	
18 to 24 inches		28.00	
2 to 3 feet		40.00	
TOT ATTACMITED and analysis and provides and			
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft. Attractive silver gray leaves, white berries, desirable	a for ma	ee nlanti	ng Ilsed
frequently for hedges and windbreaks. Very hard	у.		ng. Oseu
2 to 3 feet		45.00	
3 to 4 feet		65.00 70.00	
4 to 9 feet	1.00	10.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle	Tree).	10-12 ft.	
Yellow flowers, May-June. Interesting corky bark.			
crimson in autumn.			
12 to 18 inches	6.50		
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.	3		
Dwarf, compact form of the type. Splendid for he 2 to 3 feet.			
2 00 0 1000.	10.00		
atropurpureus, Eastern Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree produci let berries. Attractive colored foliage in autumn.	ng an ab	oundance	of scar-
12 to 18 inches	3.20	28.00	
18 to 24 inches		40.00	
2 to 3 feet	5.50	50.00	
European Purninghugh auropeang 1915 ft			
European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in	autumn		
12 to 18 inches		28.00	
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	450.00
10.10.64			
yedoensis, Yeddo Euonymus. 10-12 ft.	lahad fi		
Large shrub with masses of pink and orange, four 12 to 18 inches		28,00	
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	450.00
EXOCHORDA racemosus (grandiflora) Pearl Bush. 8-10	ft.		
Dazzling white flowers in May. Attractive foliage.			
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	
TODOWNIA fortunal Fortuna Fortuna II.			
FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.			
·	00.01	- A - 12	
Upright, arching branches. Bright yellow flowers			
·	3.20	n April. 28.00 40.00	•

FORSYTHI	A.—Continued

intermedia, Border Forsythia. 8-10 ft. Per 10	Per 100	Per 1000
Vigorous, spreading, bright yellow flowers early in April.		
12 to 18 inches \$ 3.20	\$ 28.00	\$
18 to 24 inches 4.40	38.50	350.00
2 to 3 feet	50.00	
intermedia spectabilis, Showy Border Forsythia. 8-10 ft.		
Improved form of Intermedia. Rich golden yellow flowers		
	28.00 38.50	350.00

FORSYTHIA SPRING GLORY

A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the gardens in the spring.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.50	\$ 30.00	\$
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	

suspensa, Weeping Forsythia. 6-8 ft.			
	Per 10 F	Per 100 P	er 1000
Slender pendulous branches. Golden yellow flowers	in April	•	
2 to 3 feet\$	_		¢
3 to 4 feet		,	Ψ
5 to 4 feet	1.00	05.00	
HONEYSUCKLE, Lonicera			
bella albida, White Belle Honeysuckle. 10-12 ft.			
Very hardy, upright, strong grower. White bloom,	red fr	ruit. Ma	akes a
splendid tall hedge.			
18 to 24 inches	4.00	35.00	
2 to 3 feet	5.00	45.00	
bella rosea, Pink Belle Honeysuckle. 7-8 ft.			
Hardy, spreading medium grower. Attractive pink f	lowers,	red fruit	
18 to 24 inches	4.00	35.00	
2 to 3 feet			
3 to 4 feet		10.00	
0 to 1 loct	0.00		~
Cardinal (No. 101)			
An improved type of tatarian Honeysuckle. Bright particles Bright red fruit.	ink, flov	vers Apr	il-May.
12 to 18 inches	2.90	25.00	
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	
3 to 4 feet	6.00	55.00	
, 5 to 4 lect	0.00	00.00	

compacta nana, Clavey's Compact Dwarf Honeysuckle. 3-4 ft.

12 to 18 inches_____ 5.00

in May. Red berries.

A new hardy dwarf honeysuckle recently introduced. Small yellow flowers

HON	EYSU	CKLE—	Continued
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grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best pin	k uprig	ht Hone;	ysuckles.
Hardy, strong, upright grower.		Per 100	
12 to 18 inches	\$ 2.90	\$ 25.00	\$
18 to 24 inches	3.80	35.00	300.00
2 to 3 feet	5.00	45.00	
3 to 4 feet		55.00	
Morrow Honeysuckle, morrowi. 7-8 ft.			
Spreading habit, attractive foliage. White flowers,		ne. Red	berries.
18 to 24 inches	4.00	35.00	
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.00	55.00	500.00
4 to 5 feet		65.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Pink flowers. April-May.			
18 to 24 inches		35.00	
2 to 3 feet	5.00	45.00	~
3 to 4 feet	6.00	55.00	
Dal Water Astarias walnes 0.10 M			
Red Tatarian, tatarica rubra. 8-10 ft.	Dest of A	2	L
Very hardy, upright. Flowers April-May, rosy pink.			
12 to 18 inches		25.00	
18 to 24 inches		35.00	- '-
2 to 3 feet		= 45.00	
3 to 4 feet	6.00	55.00	
-industry all Maidan Manager 10 64			
virginalis alba, Maiden Honeysuckle. 8-10 ft.			
Hardy, upright grower. Flowers white, April-May.	0.40		400.00
12 to 18 inches		20.00	180.00
18 to 24 inches		28.00	250.00
2 to 3 feet		40.00	350.00
3 to 4 feet	5.50	50.00	
hali Wahal Hanayayahla 9 10 ft			
zabeli, Zabel Honeysuckle. 8-10 ft.			
An improved strain of red tatarian Honeysuckle.	0.00	0,500	
12 to 18 inches		25.00	
18 to 24 inches		35.00	
2 to 3 feet		45.00	
3 to 4 feet	6.00	55.00	
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft.			
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	
Blue Prince, See Page 78.			
paniculata grandiflora, Peegee Hydrangea. 6-8 ft.			
A very hardy shrub with large trusses of showy dou	ble whit	e flower	s hlend-
ing into pink and bronze shades of autumn. July-C		C 110 W CI	s, bicha-
12 to 18 inches		28.00	250.00
18 to 24 inches			350.00
2 to 3 feet		50.00	
2 00 0 1000	. 0.00	50,00	
HYPERICUM moserianum, Goldflower. 2 ft.			
· · · · · · · · · · · · · · · · · · ·			
Attractive foliage. Attractive golden flowers 21/2 in	ches in	diamete	r. July-
August.			
Medium. (Tops cut back to 10 to 12 inches)	4.50	40.00	370.00
No. 1 ("""""""""""""""""""""""""""""""""""	5.50	50.00	450.00
7444444		20,03	230100

OKNAMENTAL SHRUBS—Conti	inued			
ILEX verticillata, Winterberry. 6-8 ft.				
Bright red berries which remain until midwinte	er. I	Per 10	Per 100	Per 1000
9 to 12 inches			\$	\$
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.				
A graceful shrub, covered with small pink flower	ers in	Mav.		
9 to 12 inches		2.10	18.00	
12 to 18 inches		3.50	30.00	270.00
18 to 24 inches		5.50	50.00	450.00
2 to 3 feet		6.50	60.00	
LILAC Syringa. 12-15 ft.				
French Lilacs, Named varieties.				
Valuable, hardy hybrids. Popular on account of				
colors and foliage. Height to fifteen feet accor	ding	to vari	ety and	soil.
12 to 18 inches		4.50	40.00	
18 to 24 inches			60,00	
2 to 3 feet		8.50	80.00 100.00	
0 10 1 1000		11.00	100.00	
s-Single	d-D	ouble		
	3-4'	2-3'	18-24"	12-18"
43 3 7 37 3 103	***	77	37	37
Alphonse Lavalle, d lilac	X	X	X	X
Belle de Nancy	X	X	X	X
Bleuatre, s blue		X		
Chas. X, s red	86. 80	X	X	X
Edith Cavel, d white				X
Glorie de Moulins, s pink		X		
Hugo Koster, s lilac		X	X	
Jacques Callot, s violet		X		
Lucie Baltet, s pink		X		
Mme. Lemoine, d white			X	X
Marie Legraye, s white			X	X
Michel Buchner, s lilac		X	X	X
Mirabeau, s violet	X	X		
Mrs. W. E. Marshall, s reddish purple	X	X		
Pres. Carnot, d orchid pink		X	X	
President Grevy, d bluish lilac				X
Pres. Lincoln, s blue			X	X
Ruhm Von Horstenstein, s reddish purple	X	X		
Waldeck Rousseau, d lilac pink		X		
Walden Housseau, a mae pinn				
(X indicates grades available in each	vari	ety)		
Common Purple, vulgaris. 12-18 ft.				
Hardy, popular shrub. Blooms freely. Purplish,	sing	le lilac	flowers	in large
panicles. April-May.			Per 100	Per 1000
9 to 12 inches		2.10	\$ 18.00	\$150.00
12 to 18 inches		2.90	25.00	220.00
18 to 24 inches		4.00	35.00	
Common White, vulgaris alba. 12-15 ft.		4		
Hardy, vigorous shrub. Attractive foliage, singl				
18 to 24 inches			40.00	
2 to 3 feet		5.50		

LILAC—Continued

Chinese, rothomagensis. 8-10 ft.

Generally grown and sold for Persian lilac. Uprigh amaranth purple flowers. April-May. One of the best account of its free blooming qualities and hardiness. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet	for gener Per 10 P \$ 3.20 \$ 4.50 5.50 6.50	ral plantinger 100 Pe 28.00 \$ 40.00 50.00	ng on
Persian Purple, see Lilac Rothomagensis. We recommend use of Rothomagensis which is s but produces superior flowers and foliage.	imilar in	habit of	growth
Persian White, persica alba. 6-7 ft. White flowering variety of Persian Lilac.	Don 10	Don 100	Day 1000
18 to 24 inches		Per 100 : \$ 45.00	\$
2 to 3 feet		60.00	550.00
3 to 4 feet	8.00	75.00	700.00
villosa. Late Lilac. 8-10 ft.			
Bushy compact grower. Large, attractive leaves,	pale pinl	k flowers	
9 to 12 inches		18.00	
12 to 18 inches		28.00	250.00
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	7.00	65.00	600.00
PHILADELPHUS, Mockorange			
amalthee. 5-6 ft.			
Outstanding Philadelphus with large single white	flowers	with pinl	k center
12 to 18 inches	4.00	35.00	
18 to 24 inches		50.00	
2 to 3 feet	6.50	60.00	
Bouquet Blanc. 4-5 ft.			
Blooms freely in May and June. Very fragrant.	Outstand	ling varie	ety.
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.50	40.00	350.00
Company Company No change of 10 ft			
coronarius, Sweet Mockorange. 8-10 ft. A popular well known, hardy shrub. White, fragra	4 . 6 1	. 37	
9 to 12 inches		· ·	7-June.
12 to 18 inches		18.00 25.00	220.00
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	
Enchantment. 7-8 ft. Double white flowers in thick panicles similar to	Bouque	Blanc.	
12 to 18 inches		28.00	
18 to 24 inches		40.00	350.00
lamainai Lamaina Maakaranga 45 tt			
lemoinei, Lemoine Mockorange. 4-5 ft. Semi-dwarf with attractive foliage, producing der grant white flowers.	nse racen	nes of sn	nall fra
12 to 18 inches	3.20	28.00	

OWNAMENTAL SHRUBS—Collum			
PHILADELPHUS—Continued	Per 10	Per 100	Per 1000
virginalis, Virginal Mockorange. 7-8 ft.			
Medium grower. Loads down with beautiful fra	crant cor	ni doublo	florrong
over a long season beginning in May.	grant ser	m-aoubie	Howers
12 to 18 inches	\$ 3.20	\$ 28.00	\$250.00
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.			
Very hardy. White flowers in May-June, followed		tive brow	nich_rad
pods.	by attrac	tive blow	misn-rea
201 401 1	2.90	25.00	
18 to 24 inches		35,00	
2 to 3 feet		45.00	400.00
3 to 4 feet		55.00	500.00
Goldleaf Ninebark, opulifolius luteus (aureus). 8-10 ft	t _a		
Golden leaved variety producing white flowers in l			
9 to 12 inches		18.00	
12 to 18 inches		25.00	220.00
18 to 24 inches		35.00	320.00
2 to 3 feet		45.00	400.00
3 to 4 feet	6.00	55.00	
opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foliage			
followed by numerous small red pods. A valuable, l			g shrub.
18 to 24 inches		35.00	
		45.00	400.00
2 to 3 feet			20.00
2 to 3 feet. 3 to 4 feet. PRIVET — Ligustrum		55.00	
3 to 4 feet			
3 to 4 feet	ith rich a	55.00	foliage.
3 to 4 feet PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi	ith rich a	55.00	foliage.
3 to 4 feet	ith rich a	55.00	foliage.
3 to 4 feet	ith rich a	55.00 attractive Per 100	foliage. Per 1000
3 to 4 feet	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00	foliage. Per 1000 60.00 85.00 100.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 12.00	foliage. Per 1000 60.00 85.00 100.00 100.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 12.00 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 12.00 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft.	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft.	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy.	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft.	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde	ith rich a	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde leaves in fall.	ith rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde	ith rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wides of the state of	ith rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde leaves in fall. 12 to 15 inches 15 to 18 inches	ith rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00 50.00 85.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde leaves in fall. 12 to 15 inches 15 to 18 inches 15 to 18 inches	ith rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00 50.00 85.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wi 9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up California, ovalifolium. 12-15 ft. An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up densifolia nana. 6 ft. Very handsome dwarf evergreen shrub, but in colde leaves in fall. 12 to 15 inches 15 to 18 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 15 inches 18 to 24 inches 19 to 16 inches 19 to 17 to 18 inches 19 to 1	er climate: 4.50 5.50 8.00	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo 40.00 50.00 75.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 50.00 85.00
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wider of the state of	r climate: 4.50 5.50 a but mu	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo 40.00 75.00 ch hardi	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 85.00 sing the
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wider of the second state	r climate: 4.50 5.50 8.00	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo 40.00 50.00 75.00 ch hardi 7.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00 sing the
PRIVET — Ligustrum Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wider of the state of	r climate: 4.50 5.50 8.00	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00 5.60 10.00 s often lo 40.00 75.00 ch hardi	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 85.00 sing the

ORNAMENTAL SHRUBS—Continue	u		
PRIVET—Continued	Per 10	Per 100	Per 1000
Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft. New hardy Privet that carries golden-yellow leaves interesting contrasts from early spring until late fall pact shrub that can be trimmed into any shape. So dividual shrub, or for hedging. 9 to 12 inches	l. Deve uitable i	elops a ne for use as	at com-
5 to 12 menes	_φ 2.10	φ 20.00	Ψ = = = = =
Lodense. 2½ ft.			
Very compact, dwarf form. 18 to 24 inches	_ 3.50	30.00	
Regel, regelianum. 6-8 ft.	, ,		la a sadar
Low growing dense shrub with horizontal, spreading hedge plant. Grown from cuttings.	g brancl	nes. Fine	. nardy
9 to 12 inches	1.90	15.00	
12 to 18 inches	_ 2.80	24.00	220.00
18 to 24 inches	4.50	40.00	350.00
2 to 2½ feet	5.50	50.00	450.00
2½ to 3 feet	_ 6.50	60.00	
vulgare, European Privet. 8-10 ft. Available Spring 1954 only. A hardy vigorous strain of European Privet carry	ving da	rk green	foliage,
hanging on late in autumn. 2 to 3 feet, 2 and 3 canes		18.00	150.00
RHODOTYPOS kerriodes, Jetbead (White Kerria) 4-5 ft. Distinct shrub. Bright green foliage. Single white f shiny fruit in autumn and winter. 12 to 18 inches	lowers, 4.50	40.00	7. Black
18 to 24 inches	_ 6.50	60.00	
RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.			
Aromatic shrub. Small yellowish flowers April-May,		ed by red	berries.
12 to 18 inches		45.00	
18 to 24 inches	5,00	40.00	= * - *
cotinus (Purple Fringe). 10-15 ft.			
Rapid grower producing masses of filmy, smoky pa August, making a fine specimen.	anicles	of flowers	s. July-
9 to 12 inches	2.90	25.00	
			220.90
12 to 18 inches		45.00	220.90
glabra, Smooth Sumac. 6-10 ft.	5.00	45.00	*
	5.00 erries.		*
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson b	erries.	45.00 AugSep	+ t.
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson b 12 to 18 inches 18 to 24 inches 2 to 3 feet	erries. 2.10 2.90 4.00	45.00 AugSept 18.00 25.00 35.00	t.
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson b 12 to 18 inches 18 to 24 inches	erries. 2.10 2.90 4.00	45.00 AugSept 18.00 25.00	t.
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson be 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. typhina, Staghorn Sumac. 15-25 ft.	5.00 perries. 2.10 2.90 4.00 5.00	45.00 AugSept 18.00 25.00 35.00 45.00	t.
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson be 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	5.00 perries. 2.10 2.90 4.00 5.00	45.00 AugSept 18.00 25.00 35.00 45.00	t.
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson be 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. typhina, Staghorn Sumac. 15-25 ft. Greenish flowers in dense terminal panicles, clusters	5.00 erries. 2.10 2.90 4.00 5.00 cs of cr	45.00 AugSepting 18.00 25.00 35.00 45.00	t
glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson be 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. typhina, Staghorn Sumac. 15-25 ft. Greenish flowers in dense terminal panicles, cluster 12 to 18 inches	5.00 erries. 2.10 2.90 4.00 5.00 cs of cr 2.10 2.90 4.00	45.00 AugSept 18.00 25.00 35.00 45.00	t

RHUS—Continued	Per 10	Per 100	Per 1000
typhine leginists Cutleof Steehern Sumas 90.05 ft			
typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.	,		
Rapid grower, attractive, long feathery leaves finely		0 0 00	0
18 to 24 inches		\$ 25.00	\$
2 to 3 feet	4.00	35.00	
DIDDIC -1-: Al-: C			
RIBES alpinum, Alpine Currant. 6-8 ft.			
A hardy, dense shrub suitable for hedges or mass pla	nting.	Small,	greenish
flowers. April-May. Scarlet fruit.	0.10	10.00	150.00
6 to 9 inches 9 to 12 inches		18.00 30.00	150.00
9 to 12 menes	5.50	50.00	270.00
POST ACACIA Debinis bismile (Crested Steels) CO 64			
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.	A	3.5	
Branches covered with rosy pink, attractive flowers,			
12 to 18 inches 18 to 24 inches		30.00 40.00	
16 to 24 inches	4.00	40.00	
SALIV numbers described blue loof quotic Willow 2.4 ft			
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.		**	,
Charming low growing Willow; suited for hedges and			
6 to 9 inches 9 to 12 inches	$\frac{.80}{1.20}$	7.50 10.00	70.00 90.00
12 to 15 inches	$\frac{1.20}{2.25}$	19.00	160.00
15 to 18 inches		22.00	200.00
10 10 10 1101100	2.00	22.00	200.00
Pussy, Salix discolor, 20-25 ft.			
	hofon	1007700	
Popular Willow on account of catkins in March-April 12 to 18 inches	2.10	18.00	150.00
18 to 24 inches		22.00	
2 to 3 feet		30.00	
SNOWBALL, (See Viburnum)			
SNOWBALL. (See Viburnum)			
SPIREA Anthony Waterer. 3-4 ft.	ombon		
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept			150.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10	18.00	150.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90	$18.00 \\ 25.00$	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90 4.00	18.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90 4.00	18.00 25.00 35.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90 4.00	18.00 25.00 35.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft.	2.10 2.90 4.00 4.50	18.00 25.00 35.00 40.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches.	2.10 2.90 4.00 4.50	18.00 25.00 35.00 40.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves covered.	2.10 2.90 4.00 4.50	18.00 25.00 35.00 40.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cove flowers. April-May. There are a number of hybrid growth. 12 to 18 inches.	2.10 2.90 4.00 4.50 ered w ds var;	18.00 25.00 35.00 40.00 with singlying in 25.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cove flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches.	2.10 2.90 4.00 4.50 ered w ds var; 2.90 4.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cove flowers. April-May. There are a number of hybrid growth. 12 to 18 inches.	2.10 2.90 4.00 4.50 ered w ds var;	18.00 25.00 35.00 40.00 with singlying in 25.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.10 2.90 4.00 4.50 ered w ds var; 2.90 4.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft.	2.10 2.90 4.00 4.50 ered w ds var; 2.90 4.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00	220.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September.	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches.	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches.	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00	220.00 le white habit of 400.00 220.00 300.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.10 2.90 4.00 4.50 ered was var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with sing ying in 25.00 35.00 45.00 35.00 45.00	220.00 le white habit of 400.00 220.00 300.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches.	2.10 2.90 4.00 4.50 ered was var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	2.10 2.90 4.00 4.50 ered was var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with sing ying in 25.00 35.00 45.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	2.10 2.90 4.00 4.50 ered was var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with sing ying in 25.00 35.00 45.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	2.10 2.90 4.00 4.50 ered was var; 2.90 4.00 5.00	18.00 25.00 35.00 40.00 with sing ying in 25.00 35.00 45.00 35.00 45.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Blue Mist, Spirea (See Caryopteris) Froebel Spirea. 4 ft.	2.10 2.90 4.00 4.50 ered wars 2.90 4.00 5.00 5.00	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00 35.00 60.00	220.00 le white habit of 400.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches. 9 to 12 inches. 12 to 15 inches. 15 to 18 inches. arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. Blue Mist, Spirea (See Caryopteris)	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00 6.50	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00 60.00	220.00 le white habit of 400.00 220.00 300.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00 6.50	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00 60.00	220.00 le white habit of 400.00 220.00 300.00
SPIREA Anthony Waterer. 3-4 ft. A valuable dwarf shrub, bright red flowers, June-Sept 6 to 9 inches	2.10 2.90 4.00 4.50 ered w ls var; 2.90 4.00 5.00 6.50	18.00 25.00 35.00 40.00 with singlying in 25.00 35.00 45.00 60.00	220.00 le white habit of 400.00 220.00 300.00

ORNAMENTAL SHRUBS—Continue	eα		
SPIREA—Continued	Per 10	Per 100	$\mathbf{Per}\ 1000$
japonica ovalifolia, Japanese White (Callosa Alba). 3:	ft.		
Dwarf grower, dark green foliage, free bloomer, wh	ite flowe	ers. June	-Septem-
ber.			1
6 to 9 inches	_\$ 1.80	\$ 15.00	\$130.00
9 to 12 inches	2.90	25.00	
12 to 15 inches	4.50 5.50	40.00 50.00	
15 to 18 inches		60.00	
10 to 24 menes			
opulifolius, Ninebark. (See Physocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.			
Small plum-like, double white flowers blooming pro	fusely.	Hardy.	
12 to 18 inches	2.90	25.00	
18 to 24 inches	F 00	35.00 45.00	
2 to 3 feet	_ 0.00	10.00	
sorbifolia. (See Sorbaria.)			
Thunbergi, Spirea thunbergi. 3-4 ft.			
Low growing shrub with slender spreading branches	s. Feath	ery brigh	ht green
foliage. Snow-white flowers. April.			
12 to 18 inches		25.00	220.00
18 to 24 inches	_ 4.50	40.00	350.00
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of gr	owth. S	ometime	s called
Bridalwreath. Pure white flowers, April-May. Blo			
12 to 18 inches		21.00	180.00
18 to 24 inches		28.00	240.00
2 to 3 feet3 to 4 feet		35.00 45.00	300.00
3 to 4 feet	_ 0.00	45.00	
SYMPHORICARPOS, Snowberry			
alba, (racemosus) Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July. L	arge wh	ite fruit	in clus-
ters in autumn.		200 21 01-0	
12 to 18 inches		16.00	
18 to 24 inches		22.00	200.00
2 to 3 feet	_ 3.20	28.00	250.00
chenaulti, Improved Coral Berry. 6-8 ft.			
New, very small leaves; graceful arching branches;	nink fl	OWARS r	ad fruit
18 to 24 inches	_ 2.90	25.00	
2 to 3 feet	_ 3.50	30.00	
nulconia (orbioulotus) Corellano (D. 1 C. 1			
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-	5 ft.		
Hardy native shrub. Succeeds everywhere. Coral rewinter.	d berrie	s in autu	ımn and
12 to 18 inches	_ 1.90	16.00	140.00
18 to 24 inches	2.50	$\frac{10.00}{22.00}$	200.00
2 to 3 feet	3.20	28.00	250.00
SUMAC. (See Rhus)			
TAMARIX			
Grown chiefly for its fine, graceful foliage and show	u nomini	of f1-	rong.
12 to 18 inches	2 90	25.00	vers.
18 to 24 inches	4.00	25.00 35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	5.50	50.00	450.00

TAMARIX—Continued

SILVER FOLIAGE VARIETIES

amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers. June-July. Remains in bloom longer than other varieties. One of the best. Hardy.

odessana, Odessa Tamarix. 15-20 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

GREEN FOLIAGE VARIETIES

africana, African Tamarix. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

gallica indica, India Tamarix. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

VIBURNUM, dentatum, Arrowwood. 10-12 ft.

A	ttrac	ctiv	re foliage,	white	flowers,	April-May,	followed	by bla	ıish-black	fruit.	
								Per 1	0 Per 100	Per 1000	
2	to	3	feet.				9	\$ 5.50	\$ 50.00	\$	

lantana, Wayfaring Tree. 10-15 ft.

Upright.	Attractive deep	green	leaves,	single	white	flowers,	May.	Bright
red fruit	changing to blace	ck.						
12 to 18 i	nches					3.50		

molle, Kentucky Viburnum. 8-10 ft.

Simila	r to Denta	atum. Of	slower	growth	and	more	attractive	romage.	Single
white	flowers.	April-May	. Blue	e-black	fruit				
2 to 3	feet						5.50	50.00	
2 to	1 foot						7.00		

v opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.

Well known	hardy shrub,	single	white	flowers	in	April-May	followed	by
scarlet fruit	hanging on u	ntil spr	ing.					
9 to 12 inch	es					2.40	20.00	

9	to	12	inches	2.40	20.00	
12	to	18	inches	3.50	30.00	
18	to	24	inches	5.00	45.00	400.00

opulus sterile, Common Snowball. 10-12 ft.

Popular shrub.	Blooms profusely.	Large double	white flowers	s. April-May.
9 to 12 inches_			2.90	25.00
12 to 18 inches.			4.00	35.00
18 to 24 inches.			5.50	50.00

sieboldi, Siebold Viburnum. 10 ft.

Deciduous shrub,	with	stout	branches	and	handsome	dark	green	foliage,	large
for the genus.									

9 to 12	inches	3.20	28.00	
12 to 18	inches	4.00	35.00	

WEIGELA BRISTOL RUBY Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

s, snading to garnet crimson.	Per 10	Per 100	Per 1000
12 to 18 inches (Retails \$1.50 each)	\$ 5.00	\$ 45.00	\$
18 to 24 inches (Retails \$2.00 each)	8.00	60.00	
2 to 3 feet (Retails \$2.50 each)	9.00	80.00	

WEIGELIA Candida, Snowy Weigela. 7-8 ft.			
Attractive greenish-white flowers. May-June.	er 10	Per 100	Per 1000
18 to 24 inches\$	5.00	\$ 45.00	\$
2 to 3 feet		55.00	500.00
3 to 4 feet		65.00	600.00
Eva Rathke, Red Flowered Weigela. 4-5 ft.			
Blooms profusely, producing brilliant crimson flowers	s Ma	y-June.	
9 to 12 inches	2.10	18.00	150.00
12 to 18 inches	3.70	32.00	280.00
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
Dwarf Variegated, nana variegata. 5 ft.			
Growth dwarf, compact, variegated leaves. Light pin	k flov	wers. M	lay-June.
9 to 12 inches	2.90	25.00	
12 to 18 inches	3.50	30.00	
rosea, (florida) Pink Weigela. 6-8 ft.			
Popular shrub with beautiful showy pink flowers. M	Iay-Ju	ne.	
9 to 12 inches		18.00	150.00
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	7.00	65.00	600.00
HEDGING			
Lighter stock than regular grade of shrubs; good h	edging	g grades	

BARBERRY, Berberis thunbergi, Japanese Barberry. Per 10	Per 100	Per 1000
9 to 12 inches, 2 year seedlings, branched\$	\$ 9.00	\$ 80.00
12 to 18 inches, 2 year seedlings, branched	11.00	100.00
18 to 24 inches, 2 year seedlings, branched.	16.00	140.00
12 to 15 inches, transplanted, 2 year branched, bushy	22.50	200.00
BUCKTHORN CATHARTICA, Rhamnus cathartica.		
12 to 18 inches	4.50	40.00
18 to 24 inches	5.60	50.00
2 to 3 feet	7.00	60.00
3 to 4 feet	9.00	80.00

${\bf CARAGANA,\ aborescens,\ Siberian\ Peatree.}$

12 to 18 inches, seedlings	3.50	30.00
18 to 24 inches, seedlings	4.50	40.00
2 to 3 feet, seedlings	6.00	55.0 0

ELM CHINESE. (See Deciduous Tree Seedlings).

HONEYSUCKLE, Tatarian, Lonicera tatarica.

6 to 9	inches	(seedlings)	5.60	50.00
9 to 12	inches	(seedlings)	7.00	60.00
12 to 18	inches	(seedlings)	9.00	80.00

ORNAMENTAL SHRUBS—Continued	l		
HEDGING—Continued			
MULBERRY, Russian, Morus tatarica.	Dor 10	Dan 100	Per 1000
6 to 12 inches		\$ 1.20	\$ 10.00
12 to 18 inches		1.90	16.00
18 to 24 inches		2.90	25.00
2 to 3 feet		4.50	40.00
3 to 4 feet		6.50	60.00
PRIVET. (See Shrubs.)			
RUSSIAN OLIVE, Elaeagnus angustifolia.			
6 to 12 inches		2.40	20.08
12 to 18 inches		3.50	30.00
18 to 24 inches		5.00	45.00
SPIREA Vanhoutte.			
10 to 15 inches		8.50	75.00
12 to 18 inches		12.00 15.50	100.00
18 to 24 inches		19.50	140.00
VINES			
Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year,	10 per	bundle.	
	-		
AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (ve	itchi).	30-40 f	t.
Beautiful foliage in spring and summer changing to	crims	on-scarle	t in au-
tumn. Clings to brick, stone or concrete walls. Success	ds best	in this	latitude
on north or east side.			
		Per 100	
2 year Medium		\$ 30.00	\$
2 year No. 1		40.00 50.00	350.00
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves than brilliant coloring in autumn.	Virgini	a Creep	er. More
2 year Medium	2.90	25.00	
2 year No. 1		30.00	
3 year No. 1		35.00	
Virginia Creeper, quinquefolia. 30-40 ft.	-111		33 . 7
A rapid growing, hardy vine suitable for covering tr verandas.	ellises,	stone w	alls and
2 year Medium	2.90	25.00	220.00
2 year No. 1	3.50	30.00	270.00
3 year No. 1	4.00	35.00	
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.			
Upright growing vine. Trumpet shaped, scarlet flow	ers. Ju	ıly-Augu	st.
2 year Medium	2.90	25.00	
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.			
Rapid growing, twining vine. Bright orange berries	with	scarlet s	seeds in
autumn, hanging on late.			
2 year Medium	2.90	25.00	220.00
2 year No. 1		30.00	270.00
3 year No. 1	4.00	35.00	

VINES—Continued

CELASTRUS—Continued	
scandens, American Bitersweet. 20-25 ft. Per 10 Per 100 Per 100	
Hardy vine producing bunches of red berries retaining their color a lon period and popular for cutting and hanging in the home.	
2 year No. 1\$ 3.50 \$ 30.00 \$	~
CLEMATIS, Large Flowering. 10-15 ft.	
Popular hybrids on account of the beautiful purple, red and white flower *2½ inch, DORMANT, pot plants 5.50 50.00	
Jackmani, purple Mme. Edouard Andre, red	
Ramona, light blue	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.	
Evergreen, shining deep green foliage. Upright habit. Needs some protection	1.
2 year Medium 5.50 50.00 450.0	0
2 year No. 1 6.50 60.00 550.0	0
radicans coloratus, Purpleleaf Wintercreeper.	
Almost evergreen. Long, narrow leaves of deep green, tinged purple; highl	У
colored in fall and early winter.	
2 year Medium 4.50 40.00 2 year No. 1 5.50 50.00	
2 year No. 1	-
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.	
Evergreen, dark green, thick leaves, producing bright scarlet berries.	
2 year Medium 6.00 55.00 2 year No. 1 7.50 70.00	
2 year No. 1	~
HEDERA helix, English Ivy.	
Semi-hardy evergreen vine. Best in shady locations. Needs protection. $2\frac{1}{2}$ inch pot plants 1.80 15.00	_
HONEYSUCKLE, Lonicera	
HOWEI SCOREE, Loncola	
Gold Flame. 15 ft.	
Everblooming trumpet-shaped flowers. Fragrant, bright red outside, yelloinside. Hardy.	N
2 year Medium 4.00 35.00	
2 year No. 1	
Helle Janen ienenies bellenne 90.05 et	
Hall's Japan, japonica halleana. 20-25 ft. Rapid growing vine with beautiful foliage. Delightfully fragrant, cream	
white flowers. Makes a fine hedge or covering for caves or unsightly place	У 5.
2 year Medium 2.10 18.00	_
2 year No. 1 2.60 22.50 200.0	
heckrotti, (Summer King). 15 ft.	
Large, fragrant, flame-red trumpets lined with gold are produced in immens	e
showy clusters; blooming from early summer until frost. The blooms as	9
produced the same year the plant is set out. Foliage, dark blue-green, diease and pest free. Hardy.	5-
2 year Medium 4.00 35.00	
2 year No. 1 4.50 40.00	
reticulata aurea, 10 ft.	
Medium sized leaves veined handsomely yellow. Flowers white, changing to yellow, often purplish outside, very fragrant. July-August.	0
O man No. 1	
2 year No. 1	-

VINES—Continued

H	ON	EV	SII	CKI	TC	Conti	haurr
44	OTA.					W	

Per 10 Per 100 Per 1000

Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.			
Upright grower. Dark green foliage. Long tubular	scarle	t flowers.	
2 year Medium	2.90	\$ 25.00	\$
2 year No. 1			270.00
3 year No. 1	4.00	35.00	
tellmanniana, Golden Giant Honeysuckle.			
This desirable hybrid with its rich yellow blooms, sha flowering and vigorous in growth.	ded bi	ronzy red,	is free
2 year No. 1	5.50	50.00	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft. Rapid growing climber producing throughout summer sprays of creamy white flowers.	r and	fall large	foamy
2 year Medium	3.50	30.00	
2 year No. 1	4.50	40.00	
WISTERIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers. June-Ju	ly.		
2 year Medium, grown from blooming wood		25.00	
2 year No. 1, grown from blooming wood		35.00	
3 year No. 1, grown from blooming wood	4.50	40.00	



EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times xxx transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

FIR, Abies.

PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.

Per 10 Per 100

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

2	to	3	feet\$37.50	\$
3	to	4	feet 42.50	

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

JUNIPER, Juniperus

CHINENSIS AMES

The body of this variety is broad, tapering to a pointed terminal top. Outstanding green color. Upright.

		Per 10	Per 100
18 to 24	inches	\$37.50	\$
2 to 2½	feet	42.50	
2½ to 3	feet	47.50	
3 to 3½	feet	55.00	

CHINENSIS MANEYI

A valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

2 to 2½	feet	42.50	400.00
$2\frac{1}{2}$ to 3	feet	47.50	450.00
3 to 3½	feet	55.00	500.00
3½ to 4	feet	65.00	

CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

4	to	5	feet	67.50	625.00
5	to	6	feet	77.50	750.00
6	to	7	feet	87.50	850.00
7	to	8	feet	110.00	1000.00

EVERGREENS—Continued

UNIPER—Continued		
CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.	er 10	Per 100
Handsome gray green foliage. A valuable hardy prostrate valuable almost everywhere.	riety s	ucceed-
2 to 2½ feet\$4	45.00	\$400.00
2½ to 3 feet		450.00
3 to 3½ feet		500.00
2½ to 3 feet (Sheared Upright)	55.00 65.00	-
3 to 3½ feet (" ")	75.00	
CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.		
Golden type of Pfitzer with bright yellow foliage on new grow	th.	
18 to 24 inches 3	35.00	-
2 to 2½ feet	40.00	
CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.		
18 to 24 inches		300.0
2 to 2½ feet		350.00 400.00
2½ to 3 feet		450.0
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft. A low growing spreading dwarf Evergreen. Beautiful silvery g		
turning to rich purple-bronze in Autumn.	reen in	spring
18 to 24 inches	20 OO	275.0
2 to 2½ feet		325.0
Foliage glaucous green. An old, well known popular variety. 2 to 3 feet 3 to 4 feet 4 to 5 feet	27.50 35.00	250.00 325.00 400.00
MOUNT ARBOR INTRODUCTIONS The following varieties were selected from a seedling block of Corum in our nursery. Although there were eight outstanding green types, we have selected the most promising.		
SCOPULORUM ADMIRAL (J-8-A). 20-30 ft.	Per 10	Per 10
Bushy, broad, pyramidal habit of growth. Plum-like gray-gree		
3 to 3½ feet		
υ το υ/2 1000	00.00	Ψ
SCOPULORUM PYRAMIDAL GREEN (J-2-A). 20-30 ft.		
Foliage similar to virginiana schotti. Upright pyramidal habi Heavy foliage.	it of gr	owth.
3 to 3½ feet	60.00	-
SCOPULORUM SPRINGTIME (J-7-A). 20-30 ft.		
A new Mount Arbor introduction listed for the first time. Thi finest dark green scopulorums introduced. Pyramidal habit of		
3 to 3½ feet.		

EVERGREENS—Continued

JUNIPER—Continued	
SCOPULORUM, Colorado Silver Juniper. 25-30 ft. Per 10 Per 1	.00
Silvery foliage and close symmetrical upright growth. Thrives in hot, d weather when the color is brightest. Very hardy. Seedling type.	
3 to 3½ feet 45.00 425.	
3½ to 4 feet 52.50 500.	
4 to $4\frac{1}{2}$ feet 60.00 12 x 12 inches (Globe Sheared) 17.50	
15 x 15 inches ("")22.50	
15 x 15 inches (" ") 22.50 18 x 18 inches (" ") 27.50	
VIRGINIANA, Red Cedar. Platte River Strain. Deep green foliage, sometimes silver. Excellent glotree if kept sheared. Can be sheared into any form.	be
2 to 3 feet 30.00 275.	nn
3 to 3½ feet 37.50 350.	
3½ to 4 feet	
4 to 5 feet	00
VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper. The gray-blue color of this narrow pyramidal Juniper changes to purp during fall and winter.	le
3 to 3½ feet	
3½ to 4 feet62.50	
$4 \text{ to } 4\frac{1}{2} \text{ feet}$ 70.00 4\frac{1}{2} \text{ to 5 feet} 77.50	
5 to 6 feet	
6 to 7 feet	
VIRGINIANA SCHOTTI.	
Variety similar to Juniper Cannart. Bright green foliage with golden tint.	
5 to 6 feet	
LARCH, Larix EUROPEAN, Europea. 40-50 ft.	
Never fails to attract attention with its beautiful delicate new growth comin out in the early spring and again in the fall when the needles turn yello	
and golden. A deciduous tree, shedding leaves in autumn.	W
4 to 5 feet 40.00	
5 to 6 feet	
PINE, Pinus NIGRA, Austrian Pine. 60-70 ft.	
Deep rich green color. Growth close and compact. Coal gas and smol atmospheres have very little effect on its growth.	cy
2 to 3 feet	
PONDEROSA, Western Yellow Pine, Bull Pine. 50-100 ft.	
Extra long, dark green needles resembling Austrian Pine, but more rap grower. Very hardy. 2 to 3 feet	
3 to 4 feet55.00	
SPRUCE, Picea	
CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft. Hardiest of all Spruces. Symmetrical, compact and bushy habit of growt Foliage varies from green to bluish tint.	h.
18 to 24 inches 27.50 250.	00
2 to 2½ feet	
2½ to 3 feet 37.50 3 to 3½ feet 45.00 400.	
40.00	00

Per 10 Per 100

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results.

SHIPMENT - DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

KEY-TTT-Three times transplanted.

ABIES DOUGLASI, Douglas Fir.

RP-Root Pruned

OUR ROOT PRUNED STOCK WILL PLEASE YOU

ABIES DOUGLASI, Douglas Fir.	er 10	Per 100
6 to 9 inches R.P\$	1.00	\$ 8.00
4 to 6 inches R.P.		6.00
		0.00
HINIDEDIS ANDODDA DI HMOSA Andones Innines		
JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper.		
12 to 15 inches TTT	7.50	70.00
9 to 12 inches TTT	6.00	55.00
JUNIPERUS SABINA, Savins Juniper.		
12 to 15 inches TTT	8.00	75.00
9 to 12 inches TTT		55.00
J to 12 mones 111	0.00	55.00
PICEA CANADENSIS ALBA, White Spruce.		
12 to 15 inches R.P	1.80	15.00
9 to 12 inches R.P.	1.30	10.00
4 to 6 inches R.P		7.00
PICEA EXCELSA, Norway Spruce.		
	1.00	0.00
9 to 12 inches R.P.	1.20	9.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.70	5.00
12 to 15 inches TTT	5.00	45.00
9 to 12 inches TTT	3.50	30.00
PICEA GLAUCA DENSATA, Black Hill Spruce.		
9 to 12 inches TTT	4.50	40.00
6 to 9 inches TTT		25.00
o to a menes 111	5.00	20.00
PINUS BANKSIANA, Jack Pine.		
18 to 24 inches R.P.	2.50	20.00
12 to 18 inches R.P	2.00	15.00
9 to 12 inches R.P.	1.00	8.00
PINUS EDULIS, Nut-Pinon Pine.		
,	1 00	40.00
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.	.80	7.00
4 to 6 inches R.P.	.60	5.00
PINUS NIGRA, Austrian Pine.		
12 to 18 inches R.P	3.00	25.00
9 to 12 inches R.P.	1.20	10.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.50	4.00
4 VV V ALLVALVIN AVIA INTERNATIONAL PROPERTY OF THE PROPERTY O	.00	1.00
PINUS PONDEROSA, Bull Pine or Western Yellow.		
	2.50	00.00
18 to 24 inches R.P.		30.00
12 to 18 inches R.P.		25.00
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.	.90	7.00

EVERGREENS FOR LINING OUT—Continued

PINUS STROBUS, Northern White Pine.	er 10	Per 100
	2 50	\$ 30.00
18 to 24 inches R.P\$	0 00	
12 to 18 inches R.P.		25.00
9 to 12 inches R.P.	1.20	10.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.70	5.00
PINUS SYLVESTRIS, Scotch Pine.		
18 to 24 inches R.P.	3.00	25.00
12 to 18 inches R.P.		17.00
9 to 12 inches R.P.		8.00
		6.00
6 to 9 inches R.P.	.00	0.00
THUJA OCCIDENTALIS, American Arbor Vitae.		
9 to 12 inches R.P.	1.20	10.00
6 to 9 inches R.P.		8.00
• • • • • • • • • • • • • • • • • • • •		0.00
THUJA OCCIDENTALIS WOODWARDI, Woodward's Globe.		
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	5.00	45.00
	0.00	20.00
THUJA ORIENTALIS, Chinese Arbor Vitae.		
12 to 18 inches R.P	1.50	12.00
9 to 12 inches R.P.	1.00	8.00
V 48 44440 4014 (222222222222222222222222222222222222	2.00	0.00



"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Treedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail Price

\$2.00

Each



ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

AN ADDED SERVICE TO OUR CUSTOMERS: PRINTED COPPER WIRED WOOD LABELS WILL BE SUPPLIED AT NO CHARGE ON ALL NON-PATENTED VARIETIES OF ROSES, ON REQUEST.

All Roses are tied No. 1 and No. 1½, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

	I I	er 10	Per 100	Per 1000
No.	1\$	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

RED SHADES

Ami Quinard, velvety crimson-maroon, vigorous and profuse.

Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.

Crimson Glory, well known deep velvety-crimson of merit.

E. G. Hill, great massive blooms of deep velvety-maroon,

Ena Harkness, Famous English award winner producing crimson-scarlet blooms. Holds color well.

Etoile de Hollande, dark velvety-red with fine fragrance.

Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.

Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy.

Margaret McGredy, full blooms of orange-scarlet.

McGredy's Scarlet, large brilliant scarlet shaded rose-pink.

Nigger Boy, double, high-centered, fragrant. Dark velvety, blackish maroon.

Night, best of the deep dark reds. Buds and flowers are well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.

Poinsettia, bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.

Radiance Red, bright rose-red, form of Radiance.

PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.

Briarcliff, handsome flowers of silvery rose-pink.

Dame Edith Helen, excellent shape, glowing pink, double.

Editor McFarland, shapely buds and double, brilliant pink blooms.

Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.

Picture, velvety-clear rose-pink with undertones of salmon. Very double.

Pink Dawn, perfectly formed, pink buds touched with salmon-rose.

Radiance Pink, large, brilliant rose-pink. Very fragrant.

HYBRID TEA AND EVERBLOOMING—Continued

YELLOW SHADES

Golden Dawn, bud rich sunflower-yellow flushed old rose. Double.

Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.

McGredy's Yellow, bright buttercup yellow with perfect form. Fragrant.

Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Mrs. Pierre S. duPont, bud reddish-gold, flower golden-yellow, lighter with age.

Phyllis Gold, bright yellow with good form.

Soeur Therese, double blooms of rich yellow. Vigorous.

Yellow Sastago, vigorous yellow sport of the popular bush variety.

TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.

Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.

Contrast, long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.

Duquesa de Penaranda, beautiful deep apricot.

Hinrich Gaede, bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.

Heinrich, Wendland, distinctly two-toned; large, double blooms of nasturtiumred inside, golden-yellow reverse.

Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.

Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.

Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.

Talisman, glowing golden-yellow stained copper red.

WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.

K. A. Viktoria, popular, snowy white, double.

McGredy's Ivory, large, well shaped, creamy-white; fragrant.

Mme. Jules Bouche, white with blush tints in center.

Snowbird, most prolific, pure white bedding roses. Full-petaled and perfectly formed.

HYBRID PERPETUAL

	F	er 10	Per 100	rer 1000
No.	1\$	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

RED SHADES

Ulrich Brunner, large, fine shaped blossoms of cherry red.

WHITE SHADES

Frau Karl Druschki, very popular large pure white.

BABY ROSES-Dwarf Polyantha and Floribunda

		Per 10	Per 100	Per 1000
No	1	\$ 6.50	\$ 60.00	\$
No.	1½	5.25	47.50	425.00
	XX Heavy		70.00	

*Alain, bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.

Baby Chateau, deep red massive blooms. One of the best of its type.

- *Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.
- Cheer, ovoid orange-pink, with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific.
- *Dagmar Spaeth, alabaster white edged pink.
- *Else Poulsen, bright, rose-pink, semi-double, lasting.
- *Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.
- *Floradora, scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.
- *Frensham, large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.
- Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.
- Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.
- *Kirsten Poulsen, bright scarlet in clusters on long stems.
- *Lafayette Improved, large clusters of bright cherry-crimson.
- Orange Triumph, salmon-red with orange shadings, blooming in enormous clusters.
- Permanent Wave, large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.
- *Pink Gruss an Aachen, deep salmon rose colored sport of Gruss an Aachen.
- Poulsen's Bedder, strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.
- *Red Ripples, flowers semi-double, open, slightly fragrant, oxblood-red to carmine.
- *Rose Elfe (Rosenelfe), very large, double, high-centered, La France pink; cluster on long, strong stem.
- Triomphe Orleanais, large clusters of cherry-red.

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

RUGOSA, HYBRIDS AND MISCELLANEOUS

Amelia Gravereaux, carmine-red, borne on long stem.	er 10	Per 100	Per 1000
2 to 3 feet\$	6.50	\$ 60.00	\$
18 to 24 inches			
12 to 18 inches	5.00	45.00	
Austrian Copper, single brilliant orange-red flowers inside,			
and yellow outside.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
Belle Poitevine, bright pink in clusters, everblooming.			
12 to 18 inches	4.00	35.00	

RUGOSA, HYBRID AND MISCELLANEOUS—Continued	Per 10	Per 100	Per 1000
Carolina, bright rose-pink flowers, borne singly in clusters.			
2 to 3 feet		\$ 50.00	\$
18 to 24 inches	4.50 3.50	40.00 30.00	
12 to 16 menes	0.00	30.00	
F. J. Grootendorst, small bright red flowers in clusters.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
Grootendorst Pink, charming pink variety of Grootendorst.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
Grootendorst Supreme, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent. 2 to 3 feet	7.00	65.00	
18 to 24 inches	7.00 6.00	65.00 55.00	
	0.00	00.00	
Hansa, double, reddish flowers of large size.			
2 to 3 feet	7.00 6.00	65.00	600.00
18 to 24 inches	5.00	55.00 45.00	500.00 400.00
	0.00	10.00	100.00
Hugonis, light yellow flowers borne profusely along the			
branches. Very hardy, blooms very early.	0.00	**	=
3 to 4 feet	8.00 6.50	75.00 60.00	700.00 550.00
18 to 24 inches		50.00	450.00
12 to 18 inches		35.00	320.00
Lucida, bright pink flowers followed by shining red fruit.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
12 to 18 inches	3.50	30.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	
· Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches		55.00 45.00	500.00 400.00
12 to 18 inches	5.00	40.00	400.00
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pink flowers.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00 5.00	55.00 45.00	
12 to 10 mones	0.00	10.00	
Sir Thomas Lipton, double snowy white flowers of good size		0.5	
2 to 3 feet	6.50	60.00	450.00
18 to 24 inches	5.50 4.50	50.00 40.00	450.00 350.00
12 (0 10 1101105	1,00	10.00	000.00
Skyrocket (Wilhelm), Shrub rose with pointed buds opening			
to large single red flowers borne in large clusters; fragrant. Blooms from June to October.			
2 to 3 feet.	6.50	60.00	550.00
18 to 24 inches		50.00	450.00
12 to 18 inches	4.50	40.00	350.00

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are

20.00

Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.
Aloha—See patented Roses for prices and descriptions. Per 10 Per 100 Per 1000
American Pillar, single rose pink, white center, vigorous. \$ 5.50 \$ 50.00 \$ No. 1 4.50 40.00 No. 2 3.50 30.00
Blaze, Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer, Scarlet Crimson flower. 7.00 65.00
City of York, Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous climbing; profuse bloom. No. 1 6.50 60.00 No. 1½ 5.50 50.00 50.00 No. 2 3.70 32.00 32.00
Climbing American Beauty, flowers rich red to Crimson. XX Heavy 6.50 60.00 60.00 60.00 60.00 60.00 50.00 500.00 60.00 50.00 60.00 60.00 50.00 60.00
Climbing Crimson Glory—See Patented Roses for prices and descriptions. Climbing Forty-Niner—See Patented Roses for prices and descriptions.
Climbing Goldilocks—See Patented Roses for prices and description.
Climbing Peace—See Patented Roses for prices and descriptions.
Climbing Hybrid Tea. 7.00 65.00 No. 1½ 6.00 55.00
Etoile de Hollande, bright red. Mrs. E. P. Thom, rich lemon yellow. Mrs. P. S. duPont, golden yellow. Pink Radiance, large rose-pink. Pres. Hoover, maroon, orange and gold. Talisman, yellow stained copper red.
Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays. Per 10 Per 100 Per 1000 No. 1 \$5.00 \$45.00 \$400.00 No. 1½ 4.00 35.00 300.00 No. 2 2.50 22.00
No. 1 4.50 40.00 350.00 No. 1½ 3.20 28.00 250.00

Dr. J. H. Nicolas-See Patented Roses for prices and description.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued			
CLIMBERS AND RAMBLERS—Continued			
Dr. Van Fleet, pale pink buds and flowers on long stems. F	er 10	Per 100	Per 1000
XX Heavy		\$ 60.00	\$
No. 1	6.00	55.00	φ 500.00
No. 1½	5.00	45.00	400.00
No. 2		28.00	250.00
Excelsa, double scarlet crimson blooms.			
No. 1	4.50	40.00	350.00
No. 1½	3.20	28.00	250.00
No. 2	2.40	20.00	
Flower of Fairfield, deep crimson, similar to Crimson Rambler.			
No. 1	5.00	45.00	
No. 1½	4.00	35.00	
No. 2	2.50	22.00	
Gardenia, yellow buds and creamy flowers with rich yellow centers.			
No. 1	5.50	50.00	
No. 1½	4.50	40.00	
No. 2	2.90	2 5.00	
King Midas—See Patented Roses for prices and descriptions. Mary Wallace, outstanding large flowered pink climber.			
No. 1	6.00	55.00	
No. 1½	5.00	45.00	
No. 2	3.50	30.00	
New Dawn, EVERBLOOMING CLIMBING ROSE. Apple blossom pink flowers with old-rose fragrance.			
No. 1	6.50	60.00	
No. 1½	5.50	50.00	
No. 2	4.00	35.00	
Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters.			
XX Heavy	6.50	60.00	
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00 28.00	400.00
No. 2	5.20	46.00	250.0 0
Primrose, hardy, double canary-yellow flowers.			
No. 1	6.00	55.00	
No. 1½	5.00 3.50	45.00 30.00	
No. 2	5.50	30.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.			
XX Heavy	6,50	60.00	
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.20	28.00	

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CLIMBERS	AND	RAMBL	ERS—Continued	

CLIMBERS AND RAMBLERS—Continued			
Silver Moon, large buds, creamy white flowers and semi double golden anthers, small sprays. No. 1 No. 1½ No. 2	Per 10 \$ 4.50 3.50	Per 100 \$ 40.00 30.00 20.00	Per 1000 \$350.00 270.00 180.00
Wichuriana (Memorial Rose). Clusters of white flowers, trailing habit, glossy leaves, fine ground cover. No. 1 No. 1½ No. 2	4.50	40.00 30.00 20.00	
PATENTED HYBRID TEA ROSES	,		
We are offering the following Roses under license frunderstood and agreed that they are FOR SALE AT RE			
American Flagship, Patent No. 676. (Retails \$1.75 each; 3 or more \$1.55 each.) Attractive urn-shaped buds open to high-centered, well formed double flowers of velvet-textured crimson-red, deeply shaded with rich ox-blood tones. Holds color in sun; does not blue; vigorous grower; free bloomer; attractive foliage; black-spot resistant.		20-100 Each	100-250 Each
No. 1½	\$.80	\$.70	\$.64
Applause, Patent No. 829. (Retails \$2.00 each; 3 or more \$1.75 each.) Large fragrant buds are sparkling light red in color, opening slowly to perfectly shaped fifty-petaled open blooms, heavy with fragrance. Winner of the much-prized BAGATELLE GOLD MEDAL.			
No. 1 No. 1½		1.00 .80	.95 .76
Capistrano, Patent No. 922. (Retails \$2.25 each; 3 or more \$2.00 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.			
No. 1 No. 1½	1.25 1.00	1.12½ .90	.84
Charles Mallerin, Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.			
No. 1½	1.12	1.00	.96
Charlotte Armstrong, Patent No. 455. (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.			
No. 1 No. 1½	1.25 1.00	1.12½ .90	1.05 .84

PATENTED HYBRID TEA ROSES—Continued			
	10-20	20-100	100-250
Chrysler Imperial, Patent No. 1167. (Retails \$2.75 each; 3 or more \$2.40 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, irridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award for 1953.	Each	Each	Each
No. 1		\$1.37½ 1.10	\$ 1.04
Diamond Jubilee, Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.			
No. 1	1.10	1.00	.95
No. 1½	.88	.80	.76
Eclipse, Patent No. 172. (Retails \$1.75 each; 3 or more \$1.55 each.) Long streamlined bud, rich gold without shading. No. 1 No. 1½	1.00 .80	.87½ .70	.80 .64
Forty-Niner, Patent No. 792. (Retails \$2.50 each; 3 or more \$2.20 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.	1.40	1.05	1.00
No. 1	1.40	1.25	1.20
No. 1½	1.12	1.00	.96

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued			
	10-20 Each	20-100 Each	100-250 Each
Fred Howard, Patent No. 1006. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.	Each	Each	Each
No. 1		\$ 1.25 1.00	\$ 1.20 .96
Golden Scepter, Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.		1.00	70
No. 1½	.88	.80	.76
Grande Duchesse Charlotte, Patent No. 774. (Retails \$2.00 each; 3 or more \$1.75 each.) The beautiful, long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which do not fade, but gradually merge to a soft coral pink. A.A.R.S. award for 1943.	00		T-0
No. 1½	.88	.80	.76
Helen Traubel, Patent No. 1028. (Retails \$2.75 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.	1.20	1.10	
Horace McFarland, Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.			
No. 1	1.10	1.00	.95
No. 1½	.88	.80	.76
Katherine T. Marshall, Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.			
No. 1	1.00	$.87\frac{1}{2}$.80
No. 1½	.80	70	.64

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PATENTED HYBRID TEA ROSES—Continued

	10-20 Each		100-250 Each
Lowell Thomas, Patent No. 595. (Retails \$2.00 each; 3 or more \$1.75 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.			
No. 1 No. 1½	\$ 1.10	\$ 1.00 .80	\$.95 .76
Mary Margaret McBride, Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.	1.00	$.87\frac{1}{2}$.80
No. 1½	.80		
McGredy's Sunset, Patent No. 317. (Retails \$1.75 each; 3 or more \$1.55 each.) The outside of petals is a clear buttercup yellow tipped orange, while the inside is chrome-yellow, flushed scarlet as it opens. Medium size flowers are full with pleasing fragrance and borne on strong upright stems. Sun resistant.			
No. 1 No. 1½	1.00 .80	.87½ .70	.80 .64
Mirandy, Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.	1.05	1401/	
No. 1½	1.25 1.00		.84
Mission Bells, Patent No. 923. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.			
No. 1 No. 1½	1.25 1.00	1.12½ .90	1.05 .84
Mme. Henri Guillot, Patent No. 337. (Retails \$2.00 each; 3 or more \$1.75 each.) A charming two-toned rose. The artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base.			
No. 1 No. 1½	1.10 .88	1.00 .80	*

PATENTED HYBRID TEA ROSES—Continued	10-20	20-100	100-250
Mme. Chiang Kai-shek, Patent No. 664. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stems. Vigorous, upright and compact; abundant bloomer. A.A.R.S. award for 1944.	Each	Each	Each
No. 1	\$ 1.00 .80	\$ 87½ .70	\$.80 .64
Mojave, Patent No. 1176. (Retails \$3.00 each; 3 or more \$2.65 each.) NEW A.A.R.S. Award Winner. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parent along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.			
No. 1 No. 1½	1.65 1.32	1.50 1.20	1.04
Nocturne, Patent No. 713. (Retails \$2.00 each; 3 or more \$1.75 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.			
No. 1	1.10 .88	1.00 .80	
Peace, Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow, to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.			
No. 1 No. 1½	1.40 1.12	1.25 1.00	1.20 .96
Rex Anderson, Patent No. 335. (Retails \$1.75 each; 3 or more \$1.55 each.) An outstanding exhibition rose of delicate, lovely ivory-white. Perfectly formed, slow opening, one of the few successful whites. Flowers fully double and of enormous size.			
No. 1½	.80	.70	.64
Rose of Freedom, Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORT-LAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-1947 nation wide trials.			
No. 1½	.88	.80	.76

PATENTED HYBRID TEA ROSES—Continued			
Pubaivet Detect No. 750 (Deteils 0175 each, 2 an area	10-20 Each	20-100 Each	100-250 Each
Rubaiyat, Patent No. 758. (Retails \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rosered to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.			
No. 1 No. 1½		\$.87½ .70	\$.80 .64
San Fernando, Patent No. 785. (Retails \$1.75 each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.			
No. 1 No. 1½	1.00 .80	.87½ .70	.80 .64
Show Girl, Patent No. 646. (Retails \$2.00 each; 3 or more \$1.75 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.			
No. 1 No. 1½		1.00 .80	.76
Sleigh Bells, Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.			
No. 1½	1.10 .88	1.00 .80	.76
Sutters Gold, Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow rose. The 24-petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.			
No. 1 No. 1½	1.25 1.00	1.12½ .90	1.05 .84
Suzon Lotthe, Patent No. 934. (Retails \$2.50 each; 3 or more \$2.20 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach			
center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.			
No. 1 No. 1½	1.40 1.12	1.25 1.00	1.20 .96
Taffeta, Patent No. 716. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.			
No. 1 No. 1½	1.10 .88	1.00 .80	.95 .76

PATENTED HYBRID TEA ROSES—Continued	10-20 Each	20-100 Each	100-250 Each
Tallyho, Patent No. 828. (Retails \$2.00 each; 3 or more \$1.75 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delighfful and unique shade of pink. The outside of the petals is a rich Crimson. The buds, before they unfold, are deep Cardinal-red The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.		Pacif	Hacii
No. 1½	\$.88	\$.80	\$.76
Will Rogers, Patent No. 256. (Retails \$1.50 each; 3 or more \$1.30 each.) Dark velvety-crimson maroon, double, free bloomer. Strong vigorous dark green foliage.			
No. 1 No. 1½		.75 .60	.70 .56
PATENTED CLIMBERS	10-20 Each	20-100 Each	100-250 Each
Aloha, Patent No. 948. (Retails \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rose-pink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.			
No. 1		\$ 1.25 1.00	\$.96
Clg. Crimson Glory, Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.			
No. 1½	1.12	1.00	.96
Clg. Forty-Niner, Patent No. 1094. (Retails \$2.75 each; 3 or more \$2.40 each.) Climbing form of the popular H. T. variety.			
No. 1 No. 1½	1.50 1.20	1.37½ 1.10	1.30 1.04
Clg. Goldilocks, Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.			
No. 1 No. 1½	1.40 1.12	1.25 1.00	1.20 .96
Clg. Peace, Patent No. 932. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the famous bush Hybrid Tea.			
No. 1 No. 1½	1.40 1.12	1.25 1.00	1.20 .96

PATENTED CLIMBERS—Continued			
	10-20 Each	20-100 Each	100-250 Each
Dr. J. H. Nicolas, Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.			
No. 1	1.10		\$.95 .76
King Midas, Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.			
No. 1	1.10 .88	1.00 .80	.95 .76
PATENTED FLORIBUNDA	10-20 Each	20-100 Each	100-250 Each
Betty Prior, Patent No. 340. (Retails \$1.50 each; 3 or more \$1.30 each.) Produces large fragrant clusters continuously throughout the season. Open lively red turning to shell-pink. Desirable for mass planting.	Each	Eacii	Each
No. 1 No. 1½	.90 .72	\$.75 .60	.56
Chatter, Patent No. 739. (Retails \$1.50 each; 3 or more \$1.30 each.) Unusually bright crimson, generous flower clusters, continuously in bloom velvety firm petals. No. 1	.90	.75	
No. 1½	.72	.60	-
Donald Prior, Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.			
No. 1½	.72	.60	.56
Fashion, Patent No. 789. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. award for 1950.			
No. 1 No. 1½	1.10 .88	1.00 .80	.76
Goldilocks, Patent No. 672. (Retails \$1.50 each; 3 or more \$1.30 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.			
No. 1½	.72	.60	
Holiday, Patent No. 915. (Retails \$1.50 each; 3 or more \$1.30 each.) Generous clusters of large sized buds, are orange yellow brushed pink on the outside and strong vermilion red on the inside gradually giving way to a softer more delicate tone when open.			
No. 1\$ No. 1½	.90 .72	\$.75 .60	\$.70 .56

PATENTED	FLORIBUND	A—Continued

TED FLORIBUNDA—Continued	10-20 Each		100-250 Each
Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Named in honor of the British Queen Elizabeth II and chosen an All American Rose Selections award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and black-spot resistant. No. 1 No. 1 No. 1½		\$1.25 1.00	\$
rkins, Patent No. 1143. (Retails \$2.25 each; 3 or more \$2.00 each.) NEW 1953 A.A.R.S. WINNER. This very free blooming Floribunda rose, with its sweetly pungent fragrance, shows a transulcent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.			
No. 1 No. 1½	$1.25 \\ 1.00$,1.12½ .90	1.05 .84
rade, Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with thin vermilion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.			
No. 1½	.88	.80	.76
more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.			
No. 1 $\frac{1}{2}$.90 .72	.75 .60	.70 .56
Patent No. 712. (Retails \$1.75 each; 3 or more \$1.55 each.) A new polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continuous bloom through-out the season on a two foot plant carrying light green glossy foliage. Flowers have spicy fragrance. A.A.R.S. award for 1948.			
No. 1	1,00 .80	.87½ .70	.80 .64
io, Patent No. 484. (Retails \$1.50 each; 3 or more \$1.30 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.			
No. 1 $_{1}^{1}$.90	.75	.70

PATEN	TED FLORIBUNDA—Continued			
		Each	Each	Each
Red Pi	nocchio, Patent No. 812. (Retails \$1.50 each; 3 or more \$1.30 each.) Masses of $3\frac{1}{2}$ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous;	10-20	20-100	100-250
	prolific bloomer.			
	No. 1 \$		\$.75	\$
	No. 1½	.72	.60	
Summe	r Snow, Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant. No. 1	.90	.75	
	No. 1½	.72	.60	.56
Vogue,	Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) New Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.	1,10	1.00	95
				.95
	No. 1½	.88	.80	.76
White	Pinocchio, Patent No. 1010. (Retails \$1.50 each; 3 or more \$1.30 each.) New outstanding floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to $2\frac{1}{2}$ inch flowers.			
	No. 1½	.72	.60	.56
World's	Fair, Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All America Rose Selection" for Floribundas, 1940. Produces large cluster velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.			
	No. 1½	.72	.60	.56
Yellow	Pinocchio, Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.			
	No. 1	.90	.75	
	No. 1½	.72	.60	.56

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

	10-20 Each	20-100 Each	100-250 Each
Pink Princess, Patent No. 459. (Retails \$1.75 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.			
No. 1½	\$.80	\$.72	\$.68
Orange Ruffles, Patent No. 1124. (Retails \$1.75 each; \$18.00 per dozen.) A gorgeous orange color, it is luminous like glowing sunshine in the rain. Large flowers, mostly on single stems. As many as 40 to 50 petals gracefully warped, curled, frilled and ruffled, artfully shading from a beautiful orange to saffron yellow.			
No. 1 No. 1½ Queen O' the Lake, Patent No. 1003. (Retails \$1.75 each; \$18.00 per doz.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.	1.00 .80	.90 .72	
No. 1½	.80	.72	.68
Red Duchess, Patent No. 846. (Retails \$1.75 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant.			
No. 1 No. 1½	1.00 .80	.90 .72	
Shades of Autumn, Patent No. 542. (Retails \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.			
No. 1 No. 1½	1.00 .80	.90 .72	.85 .68
V for Victory, Patent No. 543. (Retails \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.			.00
No. 1½	.80	.72	.68
BROWNELL SUB-ZERO HARDY CLIMI	BERS		
Golden Pyramid, Propagation rights reserved. (Retails \$1.75	10-20 Each	20-100 Each	100-250 Each
each; \$18.00 per doz.) Cadmium yellow, most vigorous of all climbers.			
No. 1½		\$.90 .72	\$.85 .68

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

EXTRA PROFITS

WITH PACKAGED

NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or in your office.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!



THE MOST COMPLETE LINE OF PACKAGED STOCK EVER OFFERED!

A complete selection of the newest and best

PATENTED ROSES NON-PATENTED ROSES

Hybrid Tea (H. T.) Floribunda Climbing H. T. Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



OUR 37 YEARS EXPERIENCE

in packaging Nursery Stock, enable us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies

by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

INDICATES RECOMMENDED COT-FLOWER VARIETY	Per 10	Per 100
*Alexander Dumas, 7.1. Late Crown-type, brilliant pink, large compact, bomb-shape, fragrant.	3.50	\$ 30.00
*Alsace Lorraine, 8.8. Late. Pointed white petals, suffused with a golden light from the stamens.	5.50	50.00
Anna Sass, 9.6. Late mid-season. Delicate light pink toned orchid.	5.00	45.00
Archie Brand, 7.5. Large, round, full rose-type blossom of shell pink.	4.00	35.00
*Baroness Schroeder, 9.0. Midseason. Very large flowers, which open blush but fade to white.	5.00	45.00
Charles McKellip, 7.8. Late mid-season. Bright red.	4.50	40.00
Couronne d'Or, 8.1. (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
Elizabeth B. Browning, 9.2. Pure white, late bloomer. Fragrant, tall.	5.50	50.00
Elwood Pleas, 8.7. Late. Large shell pink flowers with crinkled petals.	3.50	30.00
*Felix Crousse, 8.4. Mid-season. Brilliant, ruby-red.	4.00	35.00
*Floral Treasure, 7.5. Early. Clear even pale-lilac rose. Very free flowering.	3.20	2 8.00
Florence Nightingale, 8.1. Very late. Pure white, with delicately arranged petals.	4.00	35.00
Francois Ortegat, 6.7. Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Georgiana Shaylor, 8.9. Late mid-season. Pale rose-pink with few flecks of crimson.	5.00	45.00
Grover Cleveland, 8.2. Rose type. Very large, full dark crimson blooms. Late mid-season.	4.00	35.00
Hazel Kinney, 9.0. A great show flower when displayed along side the very best. True rose type. Color a delicate clear Hydrangea pink. Medium height plant; clean, light green foliage;		
late mid-season.	5.00	45.00
*Inspector Lavergne, 8.5. Early. Vivid crimson.	5.50	50.00
Jeannot, 9.2. Large, cupshaped flowers of fine form. Flesh pink with salmon pink shadings changing to silvery white. Late.	3.50	
*John M. Good, 8.89. Pale flesh shading to pure white.	4.50	40.00
*Karl Rosefield, 8.8 Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Kelway's Exquisite, 8.5. Mid-season. Bright rose-pink with a golden hue.	5.00	45.00

PEONIES—Continued	Per 10	Per 100
Lady Alexander Duff, 9.1. Mid-season. Very large, light blush pink flowers.	\$ 4.50	\$ 40.00
*La Perle, 8.5. Mid-season. Pink in the bud, opening in a creamy white, flecked with crimson.	4.00	35.00
Lillian Gumm, 8.9. Late mid-season. Bright apple-blossom pink.	5.00	45.00
Mabel Franklin, 9.0. Pale pink gradually deepening toward the center. Mid-season.	4.00	35.00
Madelon, 8.47. Handsome, large, silvery pink flushed carmine.	4.50	40.00
Meissonier, 6.5. Bomb type. Brilliant crimson, full double flowers on stiff, wiry stems. Mid-season.	3.20	28.00
Mignon, Amber-white. Dwarf foliage.	4.00	35.00
Mlle. Jeanne Riviere. Pink, yellow center.	5.00	an an
Mme. Boulanger, 7.8. Late mid-season. Soft pink with silver reflex.	3.50	30.00
*Mme. De Verneville, 7.0. Early. Large white flowers with crimson marks.	4.00	35.00
*Mme. Ducel, 7.9. Mid-season. Large flowered, pink with lighter tones.	3.50	30.00
Mme. Edouard Doriat. Fine spheric bud, large globular flower with rounded petals, white with carmine border, some golden stamens visible between petals. Long stems. Late.	5.00	45.00
Mme. Geissler, 7.9. Rose pink shading to silvery flesh. Fragrant.	3.00	
*Mme. Jules Dessert, 9.4. Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
Mons. Krelage, 7.7. Dark red with silvery tips. Late mid-season.	3.50	30.00
Mrs. John M. Kleitsch, 9.0. A fine old-rose or light red. Rose type. Late.	6.00	
Pasteur, pink, nearly white. Tall.	4.00	,
Phyllis Kelway, 9.0. Mid-season. Iridescent shades of pink.	5.50	50.00
President Roosevelt, 8.5. Mid-season. Very fine brilliant red.	4.00	35.00
Prince Imperial, 6.7. Mid-season. Brilliant bright red.	3.50	30.00
*Queen Victoria, 7.2. Early mid-season. Pure white.	4.00	35.00
*Reine Hortense, 8.7. Mid-season. Rose-pink flecked with crimson.	3.50	30.00
Richard Carvel, 8.8. Real early. Bright crimson.	7.00	65.00
*Rose Shaylor, 9.1. Pale flesh-pink, tinted with rose-pink, lighter at the edges and shading to creamy yellow at base of petals. Central petals strongly marked at edges with crimson. Flat flowers, opening hollow in center, displaying a creamy flesh-pink surrounded by a band of similarly richly colored petals. Has mild fragrance. This is one of Mr. Shaylor's best original colored petals.		
nations.	6.00	55.00
Rubra Superba, 7.2. Brilliant deep crimson. Late.	3.50	30.00
*Sarah Bernhardt, 9.0. Mid-season. Apple-blossom pink with a silvery edge on petals.	4.50	40.00
Sarah K. Thurlow, 9.1. Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late.	5.00	45.00

PEONIES—Continued	Per 10	Per 100
Solange, 9.7. Late. Rich creamy white, suffused with buff and delicate salmon-pink.		\$ 60.00
Souv. De Louis Bigot, 9.1. Mid-season. Vivid rich pink with a salmon undertone.		55.00
Therese, 9.8. Mid-season. Large, rich satiny pink paling to lilac-lavender in the center.	6.50	
*Tourangelle, 9.4. Late. Large blooms of pearl overlaid delicate shade of salmon-pink.		45.00
*Venus, 8.3. Mid-season. Light pink.	3.50	30.00
Walter Faxon, 9.3. Mid-season. Vivid salmon-pink.	5.50	50.00
PEONIES BY COLOR		
Pink	2.90	25.00
Red		25.00
White	3.50	30.00
JAPANESE AND SINGLE PEONIES		
Lou Shenk. An attractive pink peony.	5.50	50.00
Marguerite Dessert, 8.5. Mid-season. White dotted pink.	6.50	60.00
May Bee. Mid-season. Large, aster purple.	6.50	



PACKAGED PEONIES

(See next page for illustration)

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand

PINK

634B Walter Faxon 619B Sarah Eernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt

PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1954 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit—The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specilaized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

ACHILLEA, Milfoil or Yarrow (RG)	Per 10	Per 100
Angels Breath. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of		
center.	\$ 2.10	\$ 18.00
★Millefolium Crimson Beauty. A very bright colored Yarrow, grows about 2 feet high		12.00
ALTHEA ROSEA, Hollyhock. Double Separate Colors.		
Lilac Beauty	1.40	12.00
Maroon Black	1.40	12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
Red Salmon	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00
ALYSSUM Saxatile Compactum		
Big clusters of bright yellow flowers in early spring. An ex-		
cellent plant for the rockery or front of borders. One of the		
best early yellow plants to use with tulips. 12 inches high.	1.40	12.00
ANCHUSA Bugloss		
★Myosotidiflora (RG). Dwarf. Clusters of Gentian blue forget-		
me-not like flowers. 12 in. May-June.	1.80	15.00
*ANTHEMIS MOONLIGHT		
Pale yellow. Daisy-like flowers are 2½ inches in diameter.	٠	
Superb for cutting and last several days in water. Insects		
do not bother it, grows in almost any kind of soil.	1.80	15.00
AQUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.	1.80	15.00

PERENNIALS—Continued

AQUILEGIA—Continued Per 1	0 Per 100
Crimson Star — New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in. \$2.10	\$ 18.00
Long Spurred Blue Shades. Extra long spurs. 1.80	
Long Spurred Rose Queen. Rose shades	15.00
Long Spurred Snow Queen. Extra long spurs. 1.80	15.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft 1.20	10.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique colors. 3 ft. 1.40	12.00
ARTEMSIA, Wormwood	
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations. 2.10	18.00
ASTERS	
THREE NEW ENGLISH ASTERS	
SENSATIONS OF 1951	Day 100
Janet McMullen. Another gigantic Briton, this time a soft rose-pink. Long, pyramidal stems alive with color. Semidouble, perhaps the largest flower of any aster. 4 feet\$ 3.50	Per 100 \$ 30.00
The Archbishop. Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding.	30.00
The Cardinal. Erilliant deep reddish rose. A garden standout. 3.50	30.00
DWARF VARIETIES (RG) Per 1	0 Per 100
Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.	o Fer 100
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September. \$ 1.40	\$ 12.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft 1.40	12.00
Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft 1.40	12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September. 1.40	12.00
UPRIGHT TYPES. Starwort or Michaelmas Daisy. The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.	
★Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height	
4 to 4½ ft. Blooms September to frost. 2.10	18.00

PERENNIALS—Continued

ASTERS—Continued		
Blue Boy. Low growing, deep blue flowers.	Per 10	Per 100 \$ 15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft.	7	
Blue Gem. Large lovely flowers of blue with yellow center double flowers. Best blue in cultivation. Sept. until frost 3 to 4 ft.	. 9	12.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers or stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.	1	15.00
Harrington's Pink. The first Hardy Aster that is truly pink Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house.	7 2	18.00
Mt. Everest. Finest and best white. Very tall, well shaped pointed pyramids, with an abundance of lateral growths which flower right down to the ground. Very small eye 3 to 4 ft.	,	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.		18.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September.	1.80	15.00
Strawberries & Cream. A lovely color combination of deep pink flowers with softer pink of new bloom. End of Sept. 4 ft.	1.80	15.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall.		15.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
★CALLIRHOE INVOLUCRATA, (Poppy Mallow.) Trailing plant, finely divided foliage, large, saucer-shaped flowers of bright rosy crimson, white centers. Blooms all Summer and Fall.		10.00
CAMPANULA, Belleflower. Calycanthema (Cup and Saucer.) In separate colors, Blue Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.		12.00
Medium (Canterbury Bells.) In separate colors, Blue and Rose. June. 2 feet.		12.00



CHRYSANTHEMUMS

Well finished $2\frac{1}{2}$ inch pot plants will be supplied on Spring orders.

RECENT INTRODUCTIONS

(The Chicago Strain)

These recently introduced varieties flower in profusion by mid-S frost. All are about 2 ft. tall and are of sturdy habit of growth; diand ornamental foliage.	isease res	istant
CHARLES NYE. Large, 3-inch, fully double, rounded flowers of buttercup-yellow. Blooms late September.		er 100 18.00
COURAGEOUS. Dark ruby-red, large, double flowers, 3½ inches in diameter. Strong, upright, healthy green foliage. Late September.	2.10	18.00
EARLY HARVEST. Fine glowing mahogany orange on extremely free flowering plants from early September.	2.10	18.00
ERMINE. Fully double, wide petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Very frost- resistant flower. Excellent when cut. Blooms October.	3.00	25.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	2.10	18.00
LEE POWELL. The Mum of the year-1951. Masses of fluffy chinese-yellow flowers with slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush, Blooming in late September.	3.00	25.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches, excellent for cutting. Blooms October 1.	2.10	18.00
MEDITATION. Large, fully double, firm, two-toned flowers of soft light jasper-red and maize yellow with orange reverse. Matures to a bright reddish peach. An excellent cut flower. October.	2.10	18.00
OLIVE LONGLAND. Apricot pink, full double flower of 3 inches. Lovely pastel color, blooms freely. Grows erect. 2½ feet Mid-September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangements is somewhat open, and it shows a small center when mature. Early September.	2.10	18.00
TANGERINE. Spanish-orange to grenadine-red, fully double, 3 inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-October.	2.40	18.00
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHE	MUMS	
AVALANCHE. Large well formed, double white flowers in great quantities. 2½-3 feet. Late September.	1.80	15.00
BETTY. Splendid upright rose-pink without a trace of magenta. One of the finest new pinks. Blooms late September.	3.00	25 .00
CHIPPEWA. Double magnificent flowers of rich aster-purple in large clusters. Early September. 2½ feet.	2.10	18.00

PERENNIALS—Continued

PERENNIALS—Continued		
CHRYSANTHEMUMS—Continued P	er 10	Per 100
HERITAGE. This is one of our own introductions. Flowers are fully double, 2½ inches in diameter. Colors are old-gold suffused with rose-pink. Plant is good grower, growing approximately 30 inches high. Produces large individual flowers on stiff stems. Is one of the first varieties to flower. \$	2.10	\$ 18.00
LAVENDER LADY. A lovely true lavender, no trace of mauve, purple, or magenta appears under any light condition. Flowers are full, double, 3 inches across. Early October.	2.10	18.00
RED VELVET. Shapely double flowers of medium size, are borne in clusters on long stems. The opening color is velvety crimson then becomes darker instead of fading. 2 feet. Early October.	2.10	18.00
SEPTEMBER DAWN. The gorgeous pink of an Autumn sunrise. The large double flowers are perfectly formed. 3-3½ inch		18.00
YELLOW AVALANCHE. Huge fluffy blooms in big sprays, individual blooms often measure over 4 inches, color is clear soft golden yellow. Late September.	2.10	18.00
NEWER OUTSTANDING BUTTON POMPON	2.10	18.00
CHIQUITA (Little Doll.) Deep lemon-yellow, fully double, compact, dome-shaped Pompon. Bush compact, 18 to 24 inches tall, with deep green foliage. Long individual flower stems. September to October.	2.10	18.00
LAVENDER LASSIE. Graceful sprays of dainty lavender-pink. From September until freezing. The 2½ foot plant is a mass of 2 to 3 inch Pompons.	2.10	18.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems.	2.10	18.00
PEPITA (Little Girl). Densely quilled Pompon. Egg-shell white with darker center when young, changing to pure white with slight yellow center. Bush 18 to 24 inches high, densely branched and wide spreading; long, individual flower stem. Mid-September to end of October.	2.10	18.00
PYGMY GOLD. Masses of golden yellow, round button flowers of 1 inch. Cushion type growth and very free flowering. A very excellent early flowering variety. 15 inches. Blooms September 15.	2.10	18.00
ROSITA, (Little Rose). Light Persian-rose. 1-1¼ inches in diameter, tight, full double. Open sprays of 5 to 10 flowers on long individual flower stems. Bush large, upright, spreading. Good foliage. September to mid-October.	2.10	18.00
SEPTEMBER BRONZE. Shapely little Pompon blossoms, shading from golden bronze to intense warm bronze. Mid-September to November.	2.10	18.00
SEPTEMBER CLOUD. Beautifully rounded blossoms of purest white with primrose shading in center. Mid-September till frost.	2.10	18.00

CUSHION CHRYSANTHEMUMS

Sometimes called "Million Mums." A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

PERENNIALS—Continued

CHRYSANTHEMUMS—Continued

CUSHION CHRYSANTHEMUMS—Continued P	er 10	Per 100
CUSHION BRONZE. As the flowers first open, they are a warm, rich red bronze, then turning to a bronzy yellow with a light red center. Later lighten to a beautiful golden bronze shade.		\$ 15.00
CUSHION MAHOGANY. Twisted petals of jasper-red shading to mahogany. Far superior to the old cushions.	2.40	20.00
CUSHION PINK. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.	1.80	15.00
CUSHION POWDER PUFF. Matures to purest white of any cushion yet, with 1½ inch double blossom on 1 ft. mound. Blooms in early September its first year, and late summer the second year.	2.40	20.00
CUSHION PURPLE. (New) A perfectly round, bushy plant, covered completely with very attractive, full double purplishrose colored flowers, with deep wine colored centers. A beautiful plant and well worth your interest.		20.00
CUSHION RED SUPER DELUXE. Plant is perfectly formed and makes a mound 18 inches high with a diameter of 3 feet in its very first year. Bright shade of red. Mid-September.		15.00
CUSHION YELLOW. Pure golden yellow, very brilliant. Develops into large, dense clumps, often measuring 24 to 30 inches across. Early October.		15.00
CHRYSANTHEMUM MAXIMUM, Shasta Daisy.		
Alaska. Large white flowers. June to August. 2 ft.	1.40	12.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft.		15.00
The Speaker. Enormous pure white flowers.	1.80	15.00
COREOPSIS, Tickseed. Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow.		10.00
DELPHINIUM ENGLISH HYBRIDS		
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple.	1.40	12.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of blue mauve and pink.		15.00
DELPHINIUM MISCELLANEOUS VARIETIES		
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet.		10.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue.		10.00
PACIFIC HYBRID MIXED. A complete mixture of all the named series listed above.	2.10	18.00

DIANTHUS NEW CARNATIONS	
Per 10	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has car- nation like foliage. The flowers are fully double, on 12 to	# OF 00
Wallace Red. Bright red semi-double blossoms only 8 inches high. At best June-July and September-October, but scatters bloom in between. Foliage a clean rich green. Charming in rock garden or as edging, best in sun. Dependably	\$ 25.00
hardy. 2.40	20.00

DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, fully dot ducing large flowers on long stems. The finest of all varieties.	
Golden Sun. Early flowering, very double, large clear yellow	Per 100
flowers. \$ 1.80	\$ 15.00
Rose Queen Triumph. Deep delicate pink 1.80	15.00
King of Blacks. Deep maroon. Almost black. 1.80	15.00
White. Clear white. Complete double. Extra fragrant 1.80	15.00
DIANTHUS HEDDEWIGI (Japanese Pinks)	
Fireball, very double deep scarlet, splendid	15.00
Hybrid, double large flowers choice mixed 1.40	12.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS	
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	15.00
Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in	12.00
DIANTHUS Latifolius, Atrococcineous, Fl. Pl. Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in. 1.40	12.00
DIANTHUS	
Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.	
Purple Beauty. Bright deep purple. 1.40	12.00
Scarlet Beauty. 18 inches. 1.40	12.00
White Beauty. 18 inches.	12.00
DICENTRA	
Per 10	Per 100
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers produced all summer. 12 inches. \$2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart-shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants. 4.50	40.00

PERENNIALS—Continued	Per 10	Per 100
EUPATORIUM COELESTINUM.	rerio	1 61 100
A pretty hardy plant with light purple-blue flowers similar to the Ageratum. In flower from August until frost. 12-24 inches. Good cut flower.	\$ 1.80	\$ 15.00
EUPHORBIA.		
★Polychroma. Its unusual combination of flowers and foliage, and afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered wth lemon-yellow, rose shaped, flowers in May and June.		15.00
FERNS, Hardy Outdoor (RG).	1.40	12.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.		
Interrupted (Osmunda Claytoniana.) Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.		
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.		
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		
GAILLARDIA, Blanket Flower (RG)		
Burgundy. Shining deep wine red showing practically no yellow.	1.80	15.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length.	1.40	12.00
GYPSOPHILA, Baby's Breath.		
★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cut-		
ting. Flowers continuously through the summer. 2 ft.	4.00	35.00
Paniculata Compacta. Pinkish white. July. 2 ft.	1.20	10.00
Repens Rosea. Vigorous, succulent, low growing form. Light green healthy foliage topped by closely tucked pink sprays.	1.40	12.00
★Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Ex-	0.10	10.00
cellent for cutting.		18.00
Snow White Double. Pure white double strain, 2 ft.	1.80	15.00

HEMEROCALLIS

Two species of Hemerocallis have been widely known to nurserymen for generations: Flava, the Lemon Lily; and Fulva Europa. In recent years progress has been made in hybridizing, so that today we can offer a collection of Hemerocallis which will bloom from Spring to Fall with a variation of colors. Their hardiness and attractive foliage make it possible to use them effectively in locations unsuited to other perennials.

We are growing the following varieties which we can recommend as superior for general planting.

Per 10	Per 100
August Pioneer. Profuse bloomer, one of the late blooming Multiflora	
hybrids flowering from mid-August to mid-September. Minia-	
ture flowers of chrome-orange with the outer half of the petals	
flushed red. Very valuable for its late season of bloom. 42	
inches. \$ 1.80	\$ 15.00

HEMEROCALLIS—Continued	Per 10	Per 100
Fulva. Deep red at the center, fading out to a lighter shade towards the edge, with a cream line running through the center of each petal. July. 54 inches.	3 1.80	\$ 15.00
High Boy. Large, pale yellow flowers on tall graceful stems. August. 5 feet.	1.80	15.00
Mikado. Rich orange with a large spot of mahogany red in each petal. 5 inches in diameter. Striking and unusual. Usually blooms a second time. The outstanding charm of this remarkable Day Lily is due to the bold color contrasts and perfection of form. Flowers during June and July. 3 feet.	1.80	15.00
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August	2.10	18.00
Rajah. 48 inches. A gorgeous new introduction by Dr. Stout in a brilliant flame scarlet, with a vivid triangular throat area of Brazil red. Large beautifully shaped brilliantly colored flowers of perfect form; very freely produced. July-August.	1.40	12.00
HYDRANGEA.		
Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.		
2 year dormant stock.	6.00	55.00
IRIS		
Iris Vesper P	er 10	Per 100
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors.	1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea. This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
★LIATRIS, Blazing Star or Gay Feather. Scariosa September Glory. A giant 5 foot spike solidly covered with purple flowers from top to bottom. The flowers unlike the common variety, come into bloom all at the same time.		
Late flowering. September.	2.10	18.00
LILY OF THE VALLEY Extra strong plants with long roots. Fine foliage and profuse bloomers.		
Pips	.40 2.90	3.50 25.00
Clumps—Dug with original soil,		
•		
LINUM, Hardy Flax. Flavum. A golden yellow flower. May to July. 12 inches.	1.40	12.00
LINUM, Hardy Flax.	1.40	12.00

LYTHRUM—Continued	Per 10	Per 100
★The Beacon. A very showy variety, has neat long-lasting spike of large clear, deep-carmine flowers, followed with side spike almost to the ground. Interesting foliage, blooms from Julil frost. 2 feet.	es ly	\$ 18.00
OENOTHERA, Evening Primrose (RG) Makes continuous display of color in rock garden. Missourensis. Lovely yellow solitary flowers often 4 in. acros Low grower, with prostrate ascending branches, profus bloomer. June to August. 10 in.	se	15.00
PACHYSANDRA TERMINALIS Ground covering plant, averaging 6-8 inches in height an branching freely into a dense mat. Practically evergree Splendid for steep slopes in the shade and for dense shad under any kind of tree. Well established 2 year, 3 inch poplants.	n. le ot	18.00
PENTSTEMON, Beard Tongue, Hardy. ★Pink Beauty. Color is a lovely clean shell-pink. A charmir cut flower; one of the outstanding new and good plant Flower spikes 30 in.	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Ba batus type, produces masses of blooms on 2 or 3 feet stem. The color is a lovely coral pink. Blooms in June and July.	ıs.	25.00
PHLOX		
PHLOX PANICULATA		
For a good many years we have made a specialty of growing Phlox that we are offering are strong one year field grown plant be made any time after the 15th of October.	ng Phlox s. Shipr Per 10	nent can
Apollo White. Splendid white with large individual flowers.		\$ 15.00
Bluette. Very large, shades of blue and rose in magical fashio	n. 2.40	20.00
Bright Eyes. Large brilliant rose with dark eye. 3-3½ ft.	1.80	15.00
Chieftain. Here is a color in Phlox rarely seen—the color of a pre- ious ruby. Good, strong flower trusses.	ec- 1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose ey Very large, single florets measure 1½ inches across. 3½ fee	et. 1.80	15 00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excelle for cutting. 24 inches.		15.00
Hauptman Koehl. Dark blood-red. Very large.		18.00
Leo Schalageter. Brilliant scarlet with orange cast. 36 inch.		15.00
Pinkette. The large florets are soft, delicate pink. This unusure coloring is heightened by the fact that the little narrow tube which fasten the florets to the stem are clear, deep pink.	es 2.10	18.00
Prime Minister. Extra large florets of clean white with violet e	ye 1.80	15.00
Purple Sweetheart. Reddish purple with deeper eye, strong grow tall, midseason.	1.80	15.00
Rosy Blue. Soft lavender-blue with delicate pink undertones. New a sign of objectionable purple or violet tinting. The florets a large and grow in fine big clusters.	are 2.10	18.00
Starlight. Rich violet, with an almost perfectly shaped white star the center.	in 1.80	15.00

PERENNIALS—Continued		
PHLOX—Continued	Per 10	Per 100
White Admiral. A lovely new white variety with huge trusses of bloom, medium height.	2.10	\$ 18.00
Wm. Kesselring. Deep plum-purple, shading to dainty lilac eye.		15.00
PHLOX SUBULATA, Moss or Mountain Pinks		
An early spring flowering type with pretty mosslike, evergreen during the flowering season, in April and May, is hidden under the material An excellent plant for the rockery, the border, are invaluable for ground.	asses of	bloom.
Alba. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden\$	1.40	\$ 12.00
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-	1.40	12.00
green foliage.	2.10	18.00
★Blue Hills. Of uniform compact growth, with showy pale blue flowers freely produced in spring and again in fall	1.80	15.00
Pink Emerald Cushion. A close compact foliage, Extremely floriferous, it has the longest blooming season in the family. Florets of unusual size, color a pure, unbleached pink.	2.10	18.00
Rosea. Rose-pink. Fine for covering banks, thrives in hot, dry situations, and blooms profusely.	1.40	12.00
PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.	1.80	15.00
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.40	12.00
Mariesi White. White flowered form of the above.	1.40	12.00
RUDBECKIA, Coneflower. Hardy plants, adapted for the border. Well suited for cutting. The King. It bears its large star-like deep crimson red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown		
seedpod, the plant is always attractive. Height 3 feet.	2.90	25.00
SALVIA, Meadow Sage Azurea Grandiflora. Azure colored large flowers. August to September. 5 feet.	1.40	12.00
	2.20	22.00
Isaac House Hybrids. A fine strain of extra large flowered blue shades.	2.10	18.00
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Lydium Glaucum. Blush, very fine rock plant. Very odd. All summer. 6 inches. Yellow flowers.	1.80	15.00

SEDUM—Continued	Per 10	Per 100
Oppositifolium. Bright green foliage with rose bloom. July. 4 in		\$ 15.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves. August and September. 18 inches.	1.80	15.00
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches.	1.80	15.00
Spurium Roseum. Purplish-red. July and August. 6 inches	1.80	15.00
STATICE, Great Sea Lavender.		
Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full bloom, make very valuable winter bouquets. 18 in.	2.10	18.00
STOKESIA, Cornflower Aster.		
Blue Danube. New a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high.	2.40	20.00
TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.	2.40	20.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
VERBENA ROSE.		
Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter.	1.40	12.00
VERONICA, Speedwell (RG) ★Crater Lake Blue. Long airy spikes like the blue spires of fairy- land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade.	1.80	15.00
VINCA MINOR		
Alba. A rare white flowered form. Excellent for ground cover.	1.80	15.00
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.	2.10	18.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.	2.40	20.00
VIOLA, ODORATA, Sweet Violet (RG)		
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.	1.40	12.00

VIOLA—Continued	
Per 10	Per 100
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring. \$ 1.80	\$ 15.00
YUCCA FILAMENTOSA	
Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.	
2 year transplants 2.10	18.00
3 year transplants heavy 2.90	25.00
OLD FASHIONED KITCHEN HERBS	
Chives, Wild Onion. Finely chopped leaves gives a delicious flavor to salads\$ 1.20	\$ 10.00
Sage, Old Fashioned, Used for seasoning sausages and dressing. 1.20	10.00

BOXING CHARGES 30x30x14 _____\$8.50 24x24x14 \$7.50 20x20x8 ____\$4.50 30x30x12 8.00 24x24x12 7.00 24x24x10 6.00 20x20x7 _____ 3.75 20x20x6 _____ 3.50 30x30x10 _____ 7.00 24x24x8 5.50 24x24x7 4.75 30x30x8 _____ 6.00 20x20x5 3.25 30x30x7 5.25 20x20x4 _____ 3.00 30x30x6 _____ 5.00 24x24x6 _____ 4.50 30x30x5 4.50 16x16x12 _____ 4.50 24x24x4 3.50 30x30x4 3.50 20x30x10 _____ 5.50 16x16x10 4.25 16x16x8 ---- 4.00 24x30x12 _____ 7.00 20x20x12 5.50 16x16x6 _____ 3.50 24x30x10 6.50 20x20x10 _____ 5.00 16x16x5 ... 3.00 CORRUGATED BOXES

No. 6 — 48x20x20 _____\$1.25 No. 8 — 36x16x20 ____\$.85 No. 11 — 32x15x15 _____\$ 50 No. 42 — 78x20x20 ____\$ 2.75

SPRING BULBS

CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

- ★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage, One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.
 - Hungaria. One of the finest pinks, green foliage. 4 ft. tall.

 Large heads of peach pink. Our choice of Pink Cannas.
 - Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

VELLOW FLOWERS WITH GREEN FOLIAGE.

- Florence Vaughan. Medium. Flowers yellow with red spots on petals, and red throat.. Green foliage.
- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
 - ★Varieties Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

		Per 100	Per 1000
Brilliant.	Rich, scarlet red.	\$ 18.00	\$
	Rich crimson, bronze crimson foliage.		

SPRING BULBS—Continued

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

	Per 10	Per 100
CANDIDUM. (Madonna). Fure white, very fragrant. Northern French Grown. Available after Sept. 1. 20 to 22 cm.		\$ 20.00
ELEGANS ATROPURPUREUM. Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Nov. 1. 5 to 7 inches.		18.00
ESTATE. Large, fragrant pure white flowers. Blooms mid-summer. Medium height. Available after Nov. 1. 6 to 7 inches		25.00
HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. Available after Nov. 1 6 to 8 inches		20.00
REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth		20100
5 inches. Available after Oct. 15. 5 to 6 inches		9.00 12.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 15.		25.00
TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Some times called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Oct. 15.		
No. 1 flowering size		8.00 6.00
MISCELLANEOUS BULBS	D 10	T) 100
BEGONIAS, Tuberous Rooted. Camellia Flowering. This type is the most showy and beautiful of all Begonias. It is, as the name indicates, Camellia flowering. We offer these in separate colors, Orange, Pink, Red, White, and Yellow.		Per 100
and renow. 1½ to 2 inch in diameter\$	1.80	\$ 15.00
CALADIUM (Elephant Ear). Esculentum, 7 to 9 inches	1.80	15.00
TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size		7.50

BULBS IN DECORATIVE BOXES

Size of Glad Box-10" x 3" x 2"

Size of Other Boxes-9" x 41/2" x 21/2"

Picture and Label in 6 lovely colors, on attractive Box in 3 colors

DAHLIAS

3 Tubers per Box

PRICE — \$55.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue
and labeled.

No. 700 AVALON — canary yellow JERSEY BEAUTY—clear pink CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pom CATHERINE—yellow Pom Pom BOBBY—rich red Pom Pom

CASE No. AD—50 Boxes assorted varieties @ \$32.50 per Case.

OTHER BULBS

3 Bulbs per Box

No. 745 REGAL LILY
Price—\$45.00 per 100 Boxes

No. 747 RED DEVIL LILY Price—\$60.00 per 100 Boxes

No. 748 DOUBLE TIGER LILY Price—\$40.00 per 100 Boxes

No. 754 TUBEROSE Price—\$30.00 per 100 Boxes

No. 749 RUBRUM LILY Price—\$120.00 per 100 Boxes

No. 751 HENRYI LILY Price—\$75.00 per 100 Boxes

GLADIOLUS

10 No. 1 Bulbs per Box

PRICE — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON-dark red

No. 717 RED PHIPPS—bright red

No. 718 GOLDEN CHIMES—yellow

No. 719 WINGS OF SONG-pink

No. 720 MINUET—lavender

No. 721 WHITE GOLD-white

CASE NO. AG-50 Boxes Assorted Gladiolus @ \$25.00 per Case

CANNAS

3 Roots per Box

PRICE - \$35.00 per 100 Boxes

No. 735 PRESIDENT CANNA-red

No. 736 KING HUMBERT-red

No. 737 CITY OF PORTLAND—pink

No. 738 RICHARD WALLACE—yellow

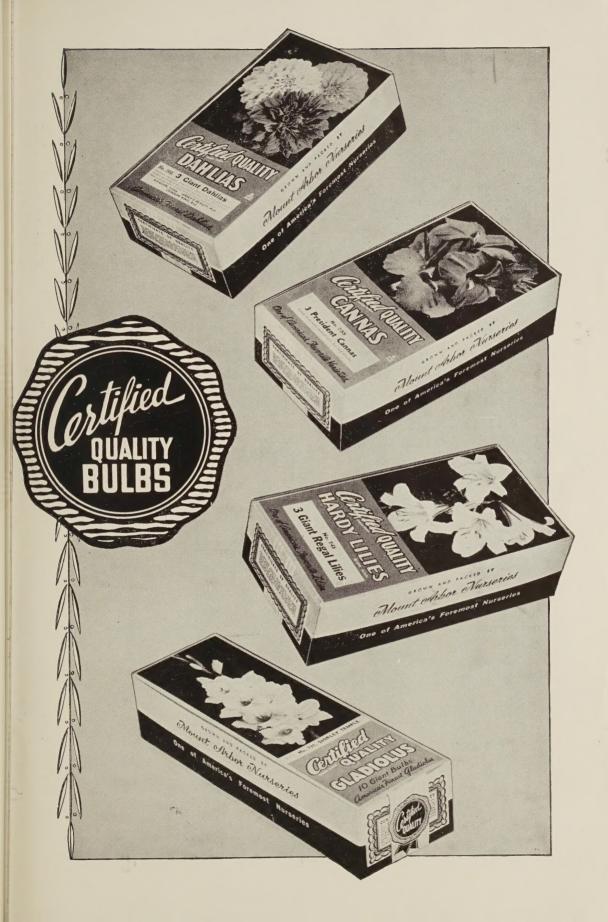
No. 739 APRICOT QUEEN—apricot orange

No. 740 MME. CROZY—red edged yellow

CASE NO. AC—50 Boxes Assorted Varieties @ \$17.50 per Case

HOW TO ORDER

Order each group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 No. 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. Specify Express shipment as L.C.L. and Truck freight are slow and uncertain. 50 Boxes in same Group, sold at 100 Price. Terms—regular.



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